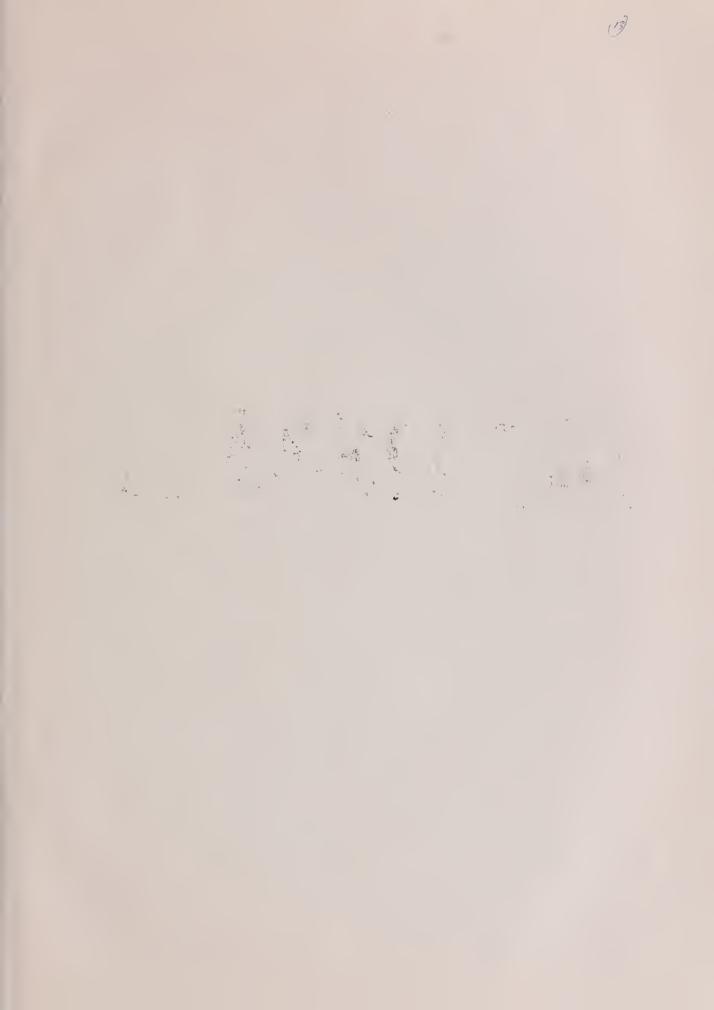
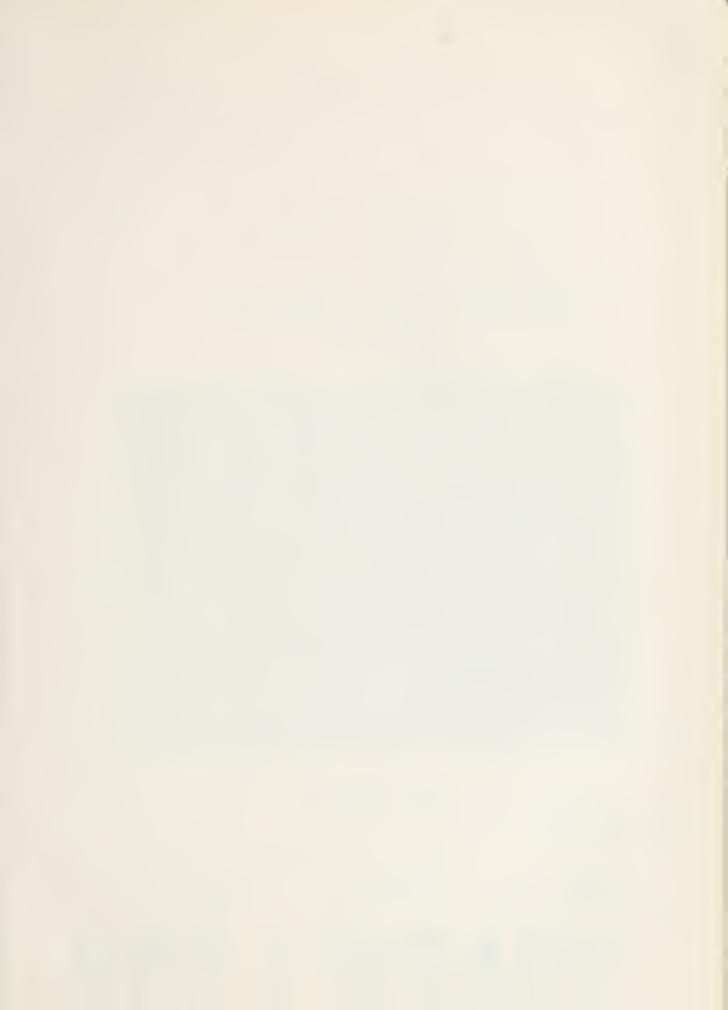


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STATE OF CALIFORNIA
The Resources Agency

Department of Water Resources

BULLETIN No. 69-73

CALIFORNIA HIGH WATER

1972-1973

UNIVERSITY OF CALIFORNIA DAVIS

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December 1974

NORMAN B. LIVERMORE, JR.
Secretary for Resources
The Resources Agency

RONALD REAGAN
Governor
State of Colifornio

JOHN R. TEERINK
Director
Deportment of Water Resources

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STATE OF CALIFORNIA
The Resources Agency

Department of Water Resources

BULLETIN No. 69-73

CALIFORNIA HIGH WATER

1972-1973

December 1974

FOREWORD

The weather patterns of the 1972-73 flood season were characterized by a southerly displacement of the storm track which produced above-normal rainfall through the midcoastal and Central Valley areas of the State. This precipitation produced no significant flooding by any of the State's major streams; however, the combination of abundant and high-intensity rainfall caused local floods and mudslides so large and numerous that ten counties and one city were declared disaster areas during the season.

Bulletin No. 69-73, the 11th in an annual series, covers the period from October 1, 1972 through September 30, 1973. It describes precipitation, runoff, flooding and the general weather patterns that precede and coincide with storm periods. The bulletin also includes tabulations of precipitation comparisons and peak streamflows and stages, hydrographs of streamflow and reservoir operations, and weir overflow graphs.

Information for this bulletin was supplied by the Department of Water Resources, the National Weather Service, the U. S. Army Corps of Engineers, the U. S. Bureau of Reclamation, and many other agencies, both public and private. The assistance of the cooperating agencies is greatly appreciated.

John R. Teerink, Director
Department of Water Resources
The Resources Agency
State of California

John Roberink

November 22, 1974

STATE OF CALIFORNIA Ronald Reagan, Governor

THE RESOURCES AGENCY Norman B. Livermore, Jr. Secretary for Resources

DEPARTMENT OF WATER RESOURCES John R. Teerink, Director Robert G. Eiland, Deputy Director

DIVISION OF RESOURCES DEVELOPMENT

This report was prepared under the immediate supervision of

by

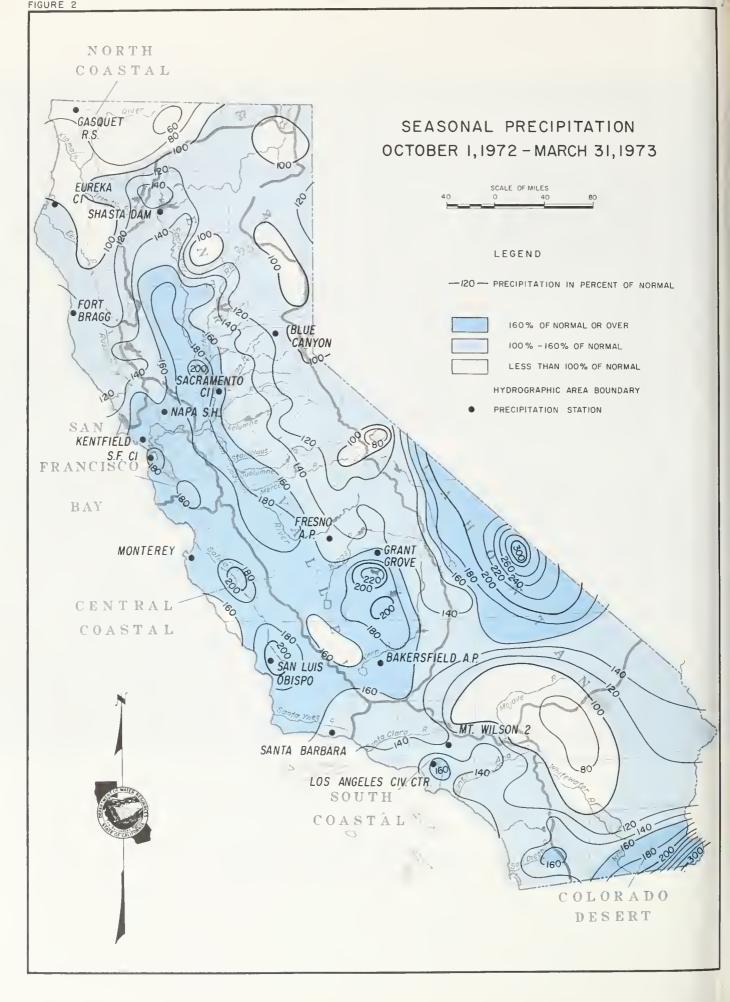


Overflow from a minor stream in the community of Vacaville in in Solano County created scenes like this in January 1973.

(Photo by Vacaville Reporter)

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STORMS OF THE 1972-73 SEASON

The winter of 1972-73 was characterized by a west-to-east storm track that was displaced farther south than usual, and that produced seemingly incessant rain, mud slides, and much local flooding from overtaxed storm drains and minor streams. Damages from local flooding, mud slides, and high tides were sufficiently large to cause declarations of disaster areas in ten counties and one city (Figure 1).

With the exception of December, each month of the normally wet period (October through March) produced above-normal rainfall throughout most of the State. In the midsection of the State, it was common for stations to report monthly catchments of from 200 to 400

percent of normal. Although many of the storms produced intense rainfall, the durations were relatively short, allowing the major streams to conduct the runoff without serious flooding. Because of the more southern track of the storms, the 1972-73 winter was the first season of record in which all of the five major north coastal streams the Smith, Klamath, Trinity, Eel, and Van Duzen Rivers - failed to reach flood stage. These, usually the first in the State to exceed flood stage, were unusually quiet this season. Only the Russian River, of all the major streams in the State, produced significant flood stages -- but no major damage was reported.

TABLE 1: PRECIPITATION AMOUNTS AT SELECTED STATIONS
DURING 1972-73 SEASON

| | Elevation in Feet | Total Precipitation-Selected Periods (In Inches) | | | | | Naximum One-Day Amounts | | | | |
|--------------------------------------------------------------------------------|-------------------------|--------------------------------------------------|------------------------|------------------------|-------------------------|-------------------------|----------------------------|--------------------------------|----------|----------------|--------|
| Station | | in | in | in | in | October | November | January | February | Oct. 1-Mar. 30 | Amount |
| North Coastal Area Gasquet RS Eureka CI Fort Bragg | 384 43 80 | 2.74 1.97 3.18 | 8.51 5.41 8.02 | 14.62 6.47 10.80 | missing 3.85 7.87 | 30.42 43.25 | 1.61 1.99 | 12/03/72 11/07/72 | | | |
| Sacramento Valley Area Shasta Dam Blue Canyon Sacramento CI | 1076 5280 19 | 4.52 4.74 1.70 | 13.36 11.68 5.08 | 18.96 19.37 7.29 | 13.88 12.03 6.47 | 65.71 64.70 25.68 | 7.74 3.71 2.11 | 1/16/73 1/11/73 2/27/73 | | | |
| San Joaquin Valley Area Grant Grove Fresno AP Bakersfield AP | 6600 328 475 | 1.55 0.22 0.54 | 8.09 3.50 1.55 | 13.37 1.91 2.07 | 11.85 3.69 0.49 | 49.66 13.56 7.80 | 4.38 1.11 0.87 | 1/17/73 2/11/73 3/20/73 | | | |
| San Francisco Bay Area Napa State Hospital Kentfield San Francisco CI | 60 128 52 | 3.34 8.54 5.41 | 6.95 12.41 6.40 | 11.37 19.60 9.38 | 5.61 12.19 6.32 | 33.76 65.95 33.67 | 1.80 3.30 2.14 | 1/16/73 1/11/73 11/13/72 | | | |
| Central Coastal Area Monterey San Luis Obispo Santa Barbara | 345 315 9 | 2.46 2.72 0.49 | 5.95 6.79 6.35 | 6.05 13.83 6.15 | 5.88 9.67 8.28 | 26.94 39.95 24.28 | 1.19 4.35 2.75 | 2/11/73 1/19/73 1/18/73 | | | |
| South Coastal Area Mt. Wilson 2 Los Angeles Civ. Cent. | 5709 270 | 0.59 | 5.47 3.26 | 5.99 4.39 | 22.63 7.89 | 47.64 20.89 | 9.79 | 2/11/73 1/16/73 | | | |



Debris- and rock-laden mud flows through Big Sur claimed the village garage in November 1972. (Photo by the Monterey Peninsula Herald)



On February 11, 1973, a massive mudslide at Haffler Canyon near Big Sur severed State Highway 1, caused the death of a highway equipment operator, and severely damaged a two-story commercial structure. (Photo by the Monterey Peninsula Herald)

October 1972: The pattern of local flooding began in October when an upper level low-pressure center having cold temperatures at its center (a "cold low") formed off the central California coast and persisted for nine days, October 8-17. This stationary low brought a series of storms that passed across most of the State but centered chiefly in the San Francisco Bay and Central Coastal Hydrographic areas. Rainfall totals from the Bay area storms ranged from nearly 3 inches near San Jose to more than 8 inches at Kentfield in Marin County. Half Moon Bay received over 6.5 inches, and San Francisco received 5.4 inches, which was six times greater than the normal amount for the entire month.

In the urban areas of California's midsection, from the coast to the Central Valley, these storms produced extensive local flooding from swollen streams and overtaxed drains. Street flooding from direct runoff reached such proportions that water surging down a San Francisco street swept a man from a curb to his death.

The major damage areas from these October storms were in South San Francisco and in the Big Sur area in Monterey County. In South San Francisco, Colma Creek went over its banks and flooded much of the low-lying residential, commercial, and industrial sections of the city. In the Big Sur area, these October storms produced the first of a series of damaging mud flows from once-wooded slopes whose vegetative cover had been burned in August. On the basis of this damage, the Governor declared Monterey County a disaster area.

Later in October, Southern California received heavy thunderstorms which produced some flooding in San Bernardino, Riverside, and Los Angeles Counties.

November 1972: The concentration of rainfall through the central part of the State continued in November as the belt of strongest westerlies (jet stream) was displaced south of their usual path. A series of at least nine fronts was carried eastward in the zonal flow over California, bringing heavy amounts of rainfall across the State. Totals for the month ranged from 200 to 400 percent of normal over most of the State, but diminished to slightly less than normal in the extreme northern portions: San Francisco and Sacramento each received over 5 inches of rain (330% normal), San Luis Obispo received 6.8 inches (400% normal), and Big Sur State Park was drenched with 11 inches in three days.

Colma Creek in South San Francisco again overtopped its banks; while mudladen runoff in the Big Sur area extended the damage begun in October. Mudslides, fallen trees, and flooded homes and roads occurred in many other locations in Northern California; damage was especially heavy in the urban coastal hills. Runoff to the Sacramento River system was sufficient to cause the first overflow of the season to the Sutter Bypass at Tisdale Weir.

December 1972: The southerly storm pattern established in October and continued in November was broken in December when a very deep trough formed over the western states, with a ridge upstream of this trough extending into Alaska. The resulting flow around the Alaskan ridge into the trough brought a strong meridional flow of frigid arctic air masses into the western United States, including California. The State experienced record low temperatures from December 5 through December 16, resulting in heavy agricultural losses throughout California. Cold, fierce storms left snow at such unlikely low elevations as Sacramento, Modesto, and the San Francisco Bay area.



"Popped" manhole in the town of Mill Valley in Marin County on January 18, 1973. (Photo by the San Rafael Independent Journal)



Three to four feet of water on Francisco Boulevard in San Rafael, Marin County, on January 18, 1973. (Photo by the San Rafael Independent Journal)

Total precipitation for the month was generally below normal and no significant flood or slide damage was reported.

January 1973: Weather patterns over the eastern Pacific in January again returned to the prevailing zonal flow of October and November, with the jet stream displaced south of its normal track. During the 14-day period, January 8-21, this flow pattern carried a series of five weather fronts over California. As in October and November, the heaviest precipitation again occurred in the central portion of the State. A strong cold front moved into and through the southern part from January 16-19.

This series of central California storms produced precipitation totals of over 20 inches at some stations in the Russian, Napa, and American River Basins. Cazadero in the Russian River drainage basin reported 22.9 inches of rainfall during the month, with 5.6 inches in 24 hours, and 10.1 inches in 48 hours; Skaggs Springs in the Napa River drainage basin reported 25.4 inches during the month, with 5.5 inches in 24 hours, and a 4-day total of 12 inches; Strawberry in the American River drainage basin reported 27.2 inches during the month, with 5.8 inches in 24 hours and a three-day total of 10.8 inches. Other stations across the center of the State received comparable or slightly lesser amounts of rainfall averaging over 200 percent of normal for the month.

Within a period of eight days (January 11-18), the Russian River exceeded flood stage twice. Each one required evacuation and rescue of residents along the low-lying resort areas in the vicinity of Guerneville. Approximately 70 homes were flooded to some degree and resort shops and businesses suffered losses, but no major damage was reported.

The heavy January rains also produced a multitude of local flooding from

over taxed storm drains and from countless swollen small streams in the Central Valley from Tulare County in the south to Colusa County in the north and along the coast from San Luis Obispo County in the south to Sonoma and Mendocino Counties in the north. Major damage occurred in Marin and San Luis Obispo Counties, and reoccurred in South San Francisco and Big Sur.

In Marin County extensive damage to public and private property was caused by rock and mud slides which destroyed or severely damaged homes, autos, and streets. Flooding from runoff was further aggravated by a series of high tides which coincided with the heavy rains from January 12-17. Damage was estimated at \$2 million, and the county was declared a disaster area by the Governor.

In San Luis Obispo County, the cold storm of January 16-19 produced 10 inches of rainfall, with a maximum intensity of 4.5 inches within $1\frac{1}{2}$ hours. San Luis Obispo Creek and Laguna Lake flooded 70 homes in the City of San Luis Obispo, and reportedly swept nearly 100 automobiles down flooded streets. High tides and winds caused damage along the coast; while washedout roads and swollen streams stranded families and communities inland. Damage was estimated at \$7.1 million, and the county was declared a disaster area by the Governor.

In South San Francisco, Colma Creek once again flooded extensive portions of the adjacent residential, commercial, and industrial sections of the City. The combined damages of October, November, and January resulted in its designation by the Governor as a disaster area. Official estimates of flood damage were set at \$2.2 million, but claims reached \$5.5 million.

Other results of the January storms and high tides included flooding of Edgerly Island in the Napa River delta,



Flood fight operations during flooding of Edgerly Island in the Napa River delta on January 17, 1973. (Photo by the Napa Register)

Van Sickle Island in the Suisun Marsh, and Liberty Island near the downstream end of the Yolo Bypass. When gale winds, high tides, and high river stages combined to threaten protective levees in the Sacramento-San Joaquin Delta, strenuous flood-fighting efforts saved several islands from being inundated.

February 1973: The season's wet regime continued in February. Blocking highs in the Alaska-Siberia sector again held the storm track at a southerly latitude. The major rain-producing storms occurred on February 4-7, 10-14, and 24-28. Oneday totals of 2 to 3 inches were common in much of the center of the State and along the south coastal area. The highest intensities occurred in the San Gabriel Mountains north of Los Angeles where stations at Big Tujunga Dam, Mt. Wilson, and Camp Hi-Hill reported 24-hour totals of 7.91, 9.79, and 12.84 inches, respectively, during the storm of February 10-11. For the month of February, these stations reported rainfall totals of 16.38, 22.63, and 25.83 inches, respectively.

Runoff from these storms -- on the heels of a very wet January -- again produced extensive damage: communities and agricultural areas were flooded from direct runoff and swollen minor streams; roads, bridges, minor levees, and channels sustained severe erosion damage. Although no major river was reported to have caused serious damage, "local" flooding, slides, and erosion was so extensive that, combined with the January damage, seven counties were declared disaster areas. These were Colusa, Glenn, Placer, Sutter and Yuba Counties in the Sacramento Valley, Napa County in the San Francisco Bay Hydrographic Area, and Ventura County in the South Coastal Hydrographic Area. Three counties and a city had previously been declared disaster areas (Monterey County in October 1972, Marin and San Luis Obispo Counties in January 1973, and the City of South San Francisco in January 1973), bringing the total count of disaster areas for the season

to eleven--all this without a major flood by a major stream in the State.

But even this impressive number of declared disaster areas does not fully tell the story of local flooding that occurred during February. As examples: 15 San Joaquin Valley families were driven from their homes by flooded Lewis Creek near Porterville in Tulare County; Sacramento Valley communities in Yolo and Solano Counties, which were fields of snow in December 1972, became seas of flood water in February 1973; the storm of February 28 dumped over one-half inch of rain in 10 minutes on the City of Sacramento and flooded streets and underpasses during the evening rush hour; and public and private property in Alameda, San Mateo, and southern Sonoma Counties sustained extensive flood and slide damage.

March - September 1973: The cool, wet weather regime over the State extended through most of March. Eleven weather fronts brought significant precipitation during three periods: March 1-12, 17-22, and 30-31. Although the precipitation was generally above normal throughout the State, the storms were less intense than those of January and February, and no serious flooding was reported. Although the remainder of the season (April - September) produced less than normal rainfall, by the end of March the Central Valley and most of the coastal areas of the State had received over 150 percent of normal annual rainfall and nearly double the amount normal for that portion of the season (October 1 - March 30), despite a relatively cold, dry December.

The Sacramento River was at high stage almost constantly from mid-November 1972 through mid-March 1973. Flood stage was reached at Vina-Woodson Bridge on January 16, 1973, but no damage was reported; the first overflow to the bypass system occurred November 14, and the last overflow of the season did not end until March 15.



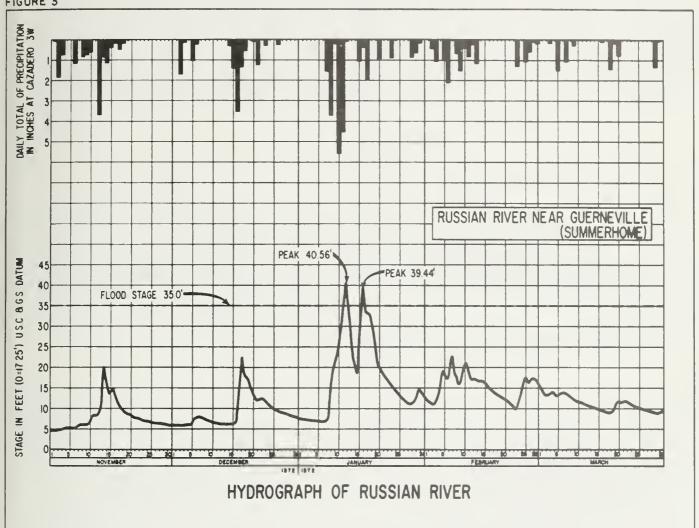


Above, Devil's Gate
Reservoir filled and sent
water over the spillway
of the dam to Arroyo Seco.
On February 11, 1973, the
rushing water reclaimed
the natural channel that
had been occupied by the
Foothill.Freeway bridge
falsework. (Photo by
the Montrose Ledger)

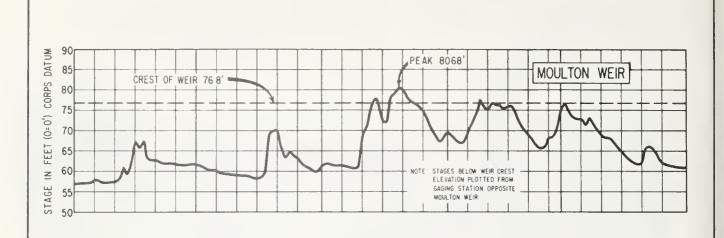
Left, flooded freeway underpass in Sacramento on February 28, 1973. (Photo by the Sacramento Union) Some significant erosion occurred along the Sacramento River: two areas required emergency repair by the U. S. Army Corps of Engineers; and some riverbank homes near Hamilton City were threatened but

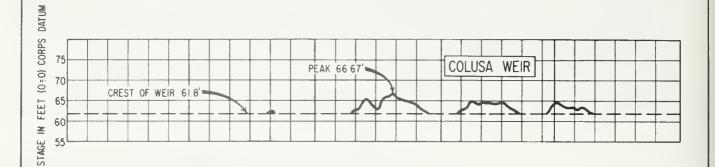
no major damage was reported. With the aid of the major flood control reservoirs, the large streams of the State conducted the runoff from this wet season without major flooding.

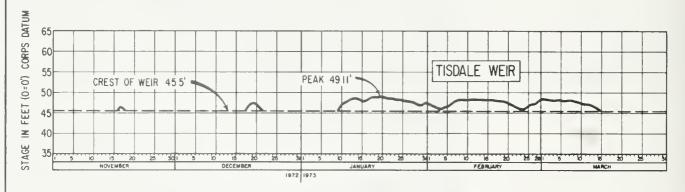




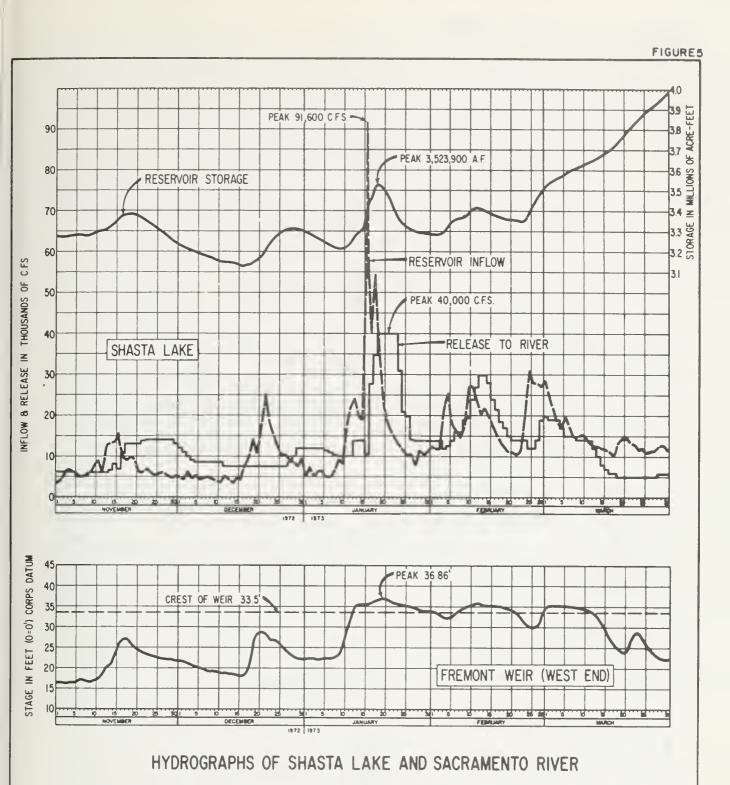






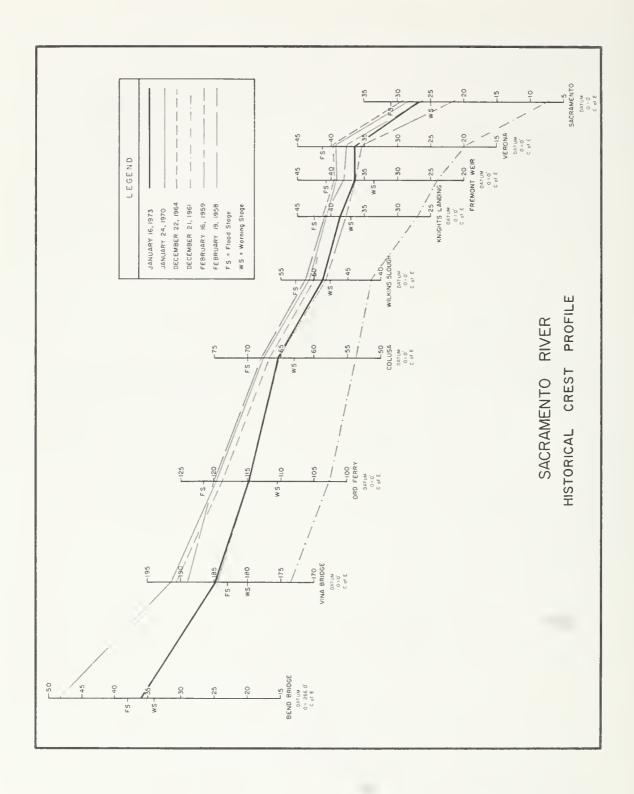


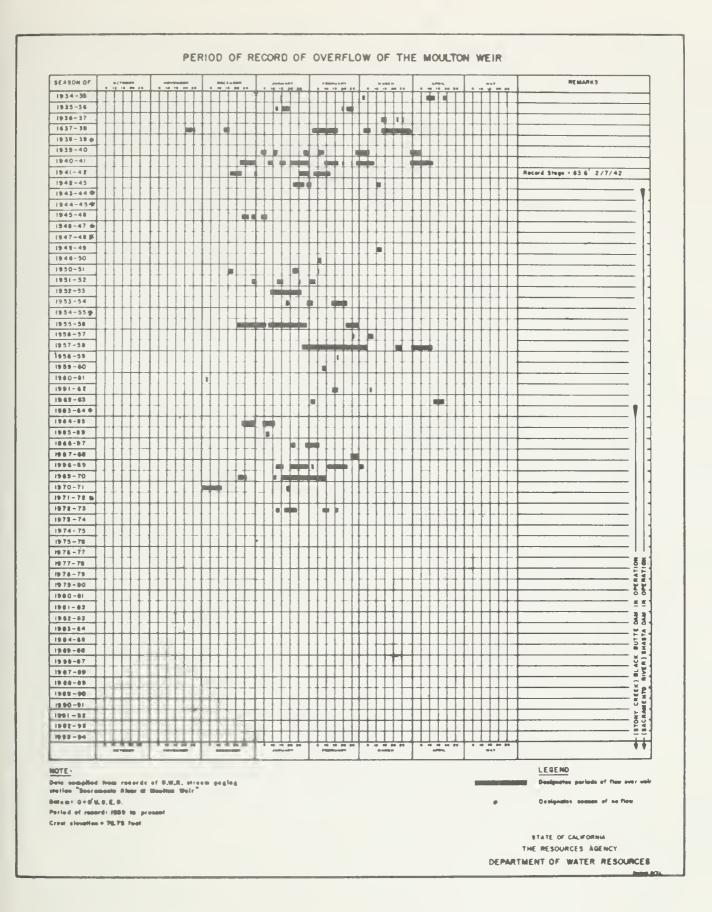
OVERFLOW TO BUTTE BASIN AND SUTTER BYPASS



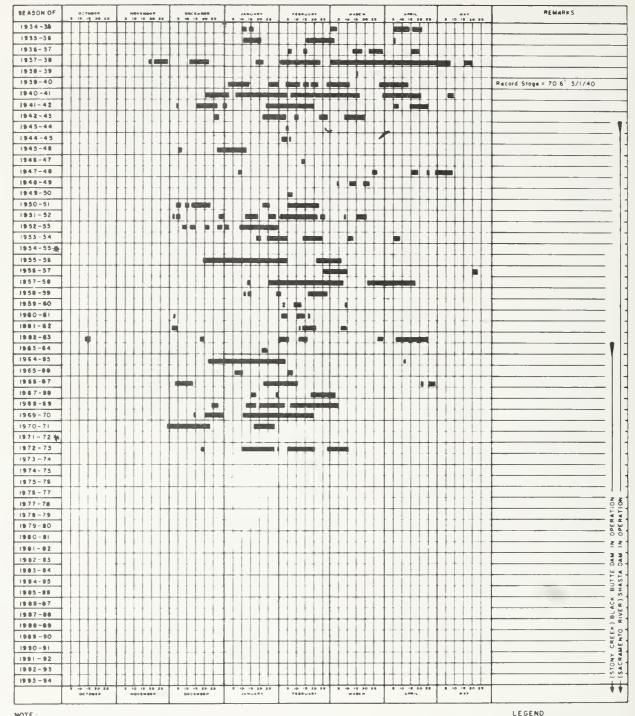
APPENDIX A

Sacramento River Crest and Weir Overflow Records









MOIE:
Outo complied from records of D.W.R. streem gaging station "Socrements River of Coluse Weir"
Ostum: O vo'U.S.E.D
Period of record: 1839 to present

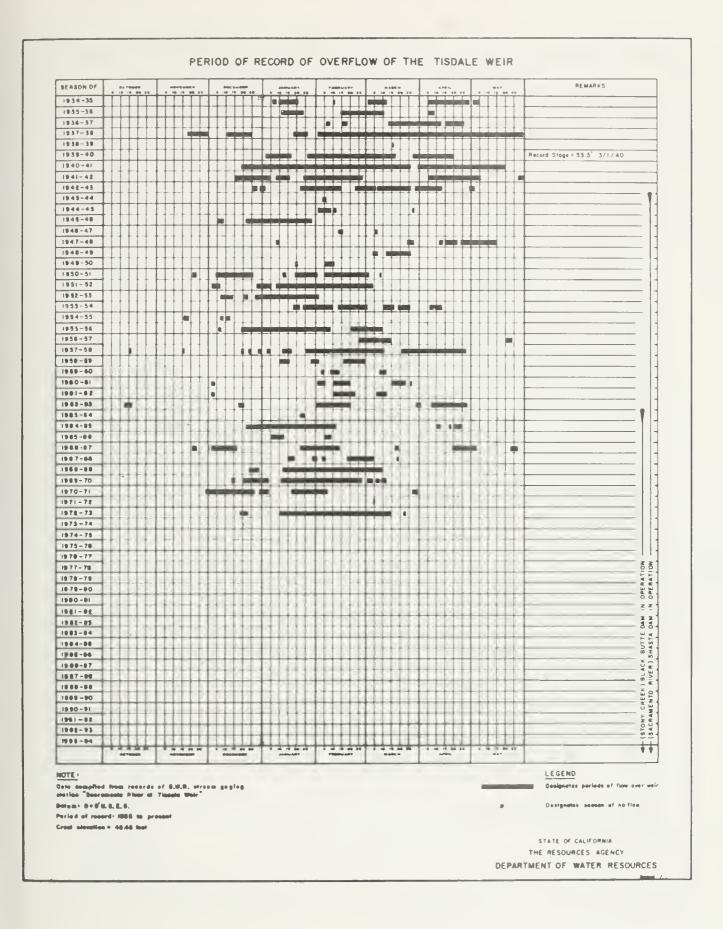
Crest elevation = \$1.80 feet

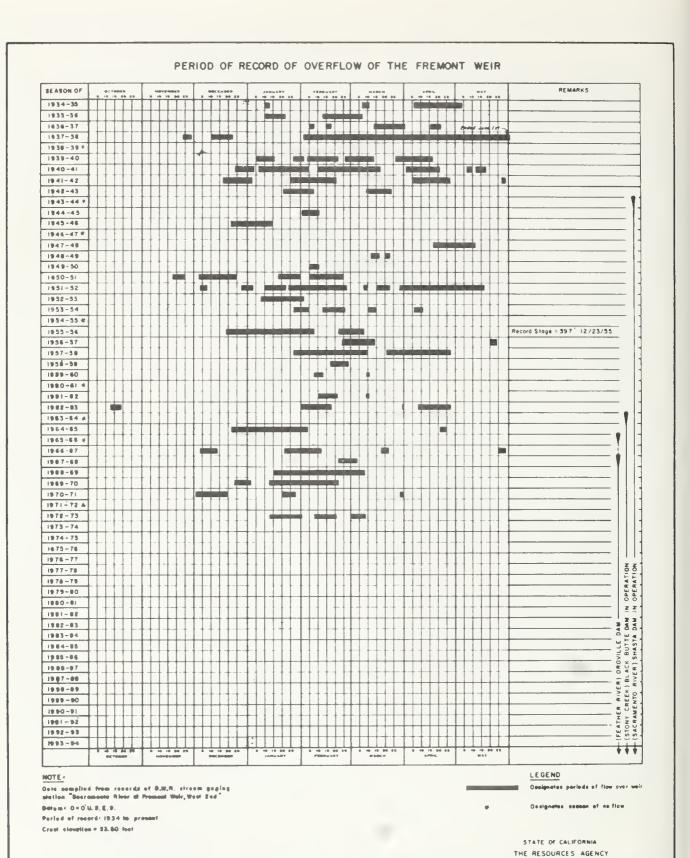
Gesignates seeson of no flow

STATE OF CALIFORNIA

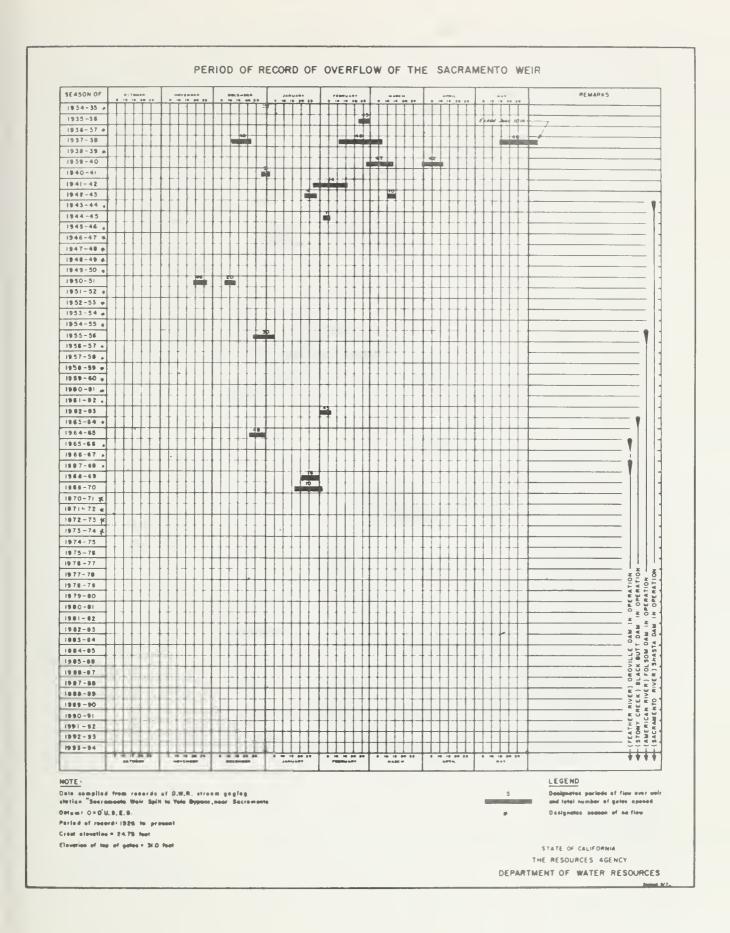
Designates periods of flow over weir

THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES

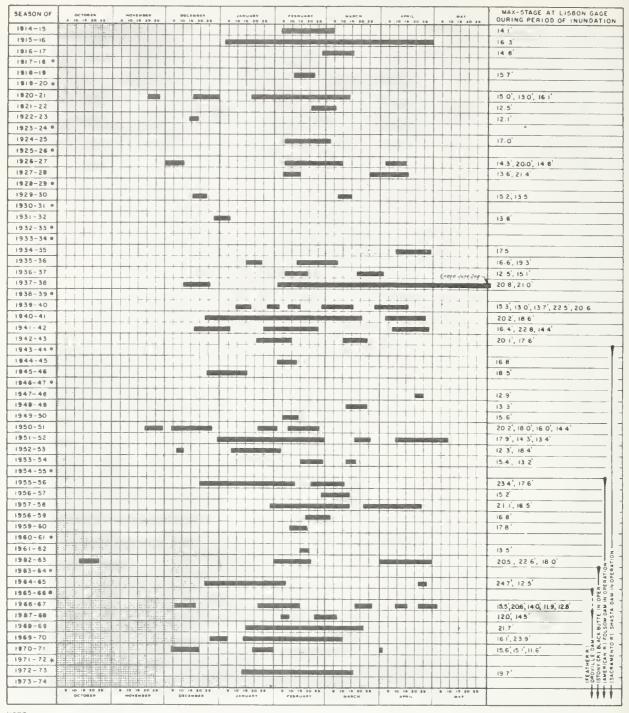




DEPARTMENT OF WATER RESOURCES



PERIOD OF RECORD OF INUNDATION OF THE YOLO BYPASS



NOTE
Data compiled from recards of DWR stream gaging shallon "Yolo Bypass near Liebon."
Datum: O=U S E D Datum
Period of Record 1914 to Present
Assumed averflow of Bypass at stage above II 5' on the Liebon gags.

LEGEND

Designates period of inundation of Bypass

Designates season Bypass not inundated

STATE OF CALIFORNIA
THE RESOURCES AGENCY
DEPARTMENT OF WATER RESOURCES

APPENDIX B

 $\begin{array}{c} \text{Peak Flows and Stages} \\ \text{at} \\ \text{Selected Streams and Stations in California} \end{array}$

INTRODUCTION

Appendix B presents data for selected stations on representative streams of the major hydrographic areas of California (Figure 1). The data are obtained from USGS Surface Water Records, Department of Water Resources Bulletin No. 130, and U. S. Department of Commerce, NOAA, National Weather Service, Daily River Stage publications. Current water year data are preliminary and are subject to revision.

Stations are listed in a downstream direction along the main stream and tributaries. Stations on tributaries are listed between main stream stations in the order in which the tributaries enter the main stream.

LEGEND

- USGS United States Geological Survey United States Bureau of Reclamation USBR National Weather Service (National Oceanic and Atmospheric Admin.) NOAA USCE United States Corps of Engineers Department of Water Resources DWR PG&E Pacific Gas and Electric Company From flood marks В Discharge over weir or spillway
 - C Site or datum then in use

 - Discharge not determined, affected by backwater or tide D
 - E Estimated
 - F From DWR telemetering log
 - G Preliminary
 - Η Includes flow through power plant
 - Due to failure of partially completed dam Ι
 - J Gage height revised
 - Flow through power plant not included K
 - L Discharge at latitude of gaging station site
 - Prior to construction of upstream dam M
 - Includes flow through fish hatchery but not upstream diversion to Thermalito Afterbay
 - P Observed
 - Estimated peak inflow to partially completed Oroville Reservoir Q
 - R Regulated stage and flow
 - S Revised to current datum
 - T Datum of gage is 0=0 USED
 - U Crest stage partial recorded
- N/A Not available at report time
- * Peak of record established current year

| | DEALNAGE | . PERIUL | . SUURL: | . PK! | EVIUUS MAXIN | NUM | | 1972-19 MATER | 97., YEAR |
|-------------------------------------------------------|-----------------|-----------------------------|----------|----------------------|---------------------|---------------------|----------|------------------|-------------------------|
| STREAM A 4D STATIUN . | AREA IN | . GF . RECURD | . UF | . UATE . | . STAGE . | DISCHARGE IN CFS | . 041b . | STAGE | • DISCHARGE • IN CES |
| | | | NUKT | H_COASTAL A | AKEÁ | | | | |
| SMIIH R | IVER BASI | 11. | | | | | | | |
| SMITH RIVER THE CHESCENT CITY KLAMATE | 609 KIVER 84 | | u\$G\$ | 12-22-04 | 4d.5 | 228,000 | 12-22-72 | 25.63 | ~ 1, 30° |
| SHASTA RIVER FAR YREKA | | 1935-41 | U\$6\$ | 12-22-04 | 12. + 13.9(A) | 21,300 | 12-19-72 | 3.b2 | 24 |
| SULTT RIVED | 653 | 1941- | USGS | 12-22-64 | 25.3(AC) | 54,600 | 12-22-72 | 9.77 | 3, -1^ |
| KLAMATH RIVER | | 1912-25 1951- | USGS | 12-23-64 | 33.8(A) | 165,000 | 1-16-73 | 6.83 | 10.300 |
| SWEMON RIVER LI SOMESBWE | | 1911-15 1927- | USGS | 12-22-64 | 40.0(A) | 133,000 | 1-13-73 | 10.82 | 1,,900 |
| KLAMATH RIVER AT URLEAMS | 8475 | 1927- | USGS | 12-22-64 | 70.5(AC) | 307,000 | 1-13-73 | 14.99 | 33,900 |
| THINITY RIVER ABOVE COFFE GREEK NEAR TRINITY CENTE | | 1957- | USGS | 12-22-64 12-22-64 | 12.3 13.4(A) | | 12-22-72 | 38.8 | 2,640 |
| TRINITY RIVER OF LEWISTON | 728 | 1911- | USGS | 12-22-55 | 27.3(AC) | 71,600 | 7-28-73 | 4.19 | 640 |
| NORTH FURK TRINITY FIVER AT HELETA | | 1911-13 1957- | USGS-DnR | 12-22-64 | 27.9(A) | 35,800 | 1-16-73 | 12.39 | 3,590 |
| TRINITY RIVER KLAR BURGT KANCH | | 1931-40 1956- | USGS | 12-22-55 | 43.2(A) | 172,000 | 1-13-73 | 10.16 | ა, 520 |
| HAYFORK CRECK TEAR HYAMPUM | 378 | 1953- | USGS | 12-22-64 | 19.1 | 28,800 | 1-16-73 | 12.57 | 10,40) |
| WILLOW CREEK HEAR WILLUM CREEK | 41 | 1959- | USGS | 12-22-64 | 20.0(A) | 17,000 | 12-22-72 | 6.48 | 1,350(£) |
| TI THITY RIVEK AT HOUPA | 2665 | 1911-14 1916-18 1931- | USUS | 12-22-64 | 40.3(AC) | 231,000 | 1-16-73 | 31.32 | +5,100 |
| KLAFATH RIVER | | 1910=26 1950= | USGS | 12-23-64 | 53.3(A) | 557,300 | 1-17-73 | 1 → . 8۶ | 97,800 |
| RELINUI O | CKEEK 64 | V124 | | | | | | | |
| ALT USICK | 278 | 1911-13 1953- | USGS | 12-22-64 | 24.6(A) | 50,500 | 12-17-72 | 11.67 | 10,000 |
| | KIVER BAS | 14 | | | | | | | |
| MAR TRINIUAL | 4 4 | 1955- | USGS | 1-22-72 1-17-53 | 14.0c 15.7(A1 | | 12-17-72 | 5.52 | 1,760 |
| MAO RIV | ён вабіч | | | | | | | | |
| NAD RIVER HEAR FUREST GLEN | 143 | 1953- | USGS | 12-22-55 | 24.5(A) | 39,200 | 1-10-73 | 9.11 | 6,200 |
| MAD RIVER HEAR ARCATA | 485 | 1910-13 1930- | USGS | 12-22-55 | 29+8 | 77,800 | 1-10-73 | 13.07 | 14.000 |
| | SK GASIN | | | | | | | | |
| SEL PIVER SELLW SCOTT DAM WLAP PUTTER VALLEY | 240 | 1922- | U\$65 | 12-22-04 | 24.2(A) | 56,300 | 1-16-73 | 14.51 | 11,300 |
| ELL RIVER AT VAN ARSUALE TAM NEAR POTTER VALLEY | 349 | .909- | USGS | 12-22-64 | 33.4(A) | 64,100 | 1-16-73 | 19.27 | 17,000 |
| CAP LUNGVALE | 151 | 1956- | USGS | 12-22-64 | 50.6(4) | 77,900 | 1-16-73 | 13.05 | 11,600 |
| PEACK SOLLS MINER | 162 | 1951- | USGS | 12-22-64 12-11-37 | 20.4(A) 30.2(AC) | 29,600 | 1-16-73 | 18.5) | 5,280 |
| CETH FURK FEE SIVER CEAR HINA | 248 | 1953- | USUS | 12-22-64 | 33.u(A) | 135,000 | 1-16-73 | 17.J3 | 19,903 |

| : | UNAT IAGE | . PEKIUU | STURLE | | REVIOUS MAXIM OF RECORD | | | 1372-1973 MATEK YEA | |
|-----------------------------------------------|------------|------------------|----------|------------------|----------------------------|---------------------|----------|------------------------|---------|
| . NOITATE ON A MA MI | SQ MILES | . RECURD | . RECORD | . DATE | . STAGE . | DISCHARGE IN OFS | | IN FEET . | |
| | | | | | AREA (CONTIN | | | | |
| EaL 51) (COM) | VER BASI 1 | | | | | | | | |
| ► E RIVER LI FORT Schalu | 2107 | 1955- | USGS | 12-22-64 | 87.2(AC) | 501,000 | 1-10-73 | 33.30 | 94,800 |
| THEMILE CREEK WEAK | 5 u | 1957- | USGS | 12-22-35 | 22.9(A) | 16,300 | 12-17-72 | 12.63 | 11,200 |
| SOUTH FORE ELL RIVER | 537 | 1939- | USGS | 12-22-64 | 46.D(A) | 199,000 | 1-15-73 | 19.63 | 44,500 |
| SILL CREEK NEAP WEUTT | ∠ 8 | | USGS | 12-22-64 | | 6,520 | | 8.16 | 1,160 |
| ELL RIVER | | | | | | | | | |
| AT SCUTIA VAN DUZEN RIVER | | | USGS | 12-23-64 | | 752,000 | 1-16-73 | 34.02 | 154,000 |
| WEAR BRIDGEVILLE MATTULE | E RIVER BA | | USGS | 12-22-64 | 24.0(A1 | 48,700 | 1-16-73 | 14.83 | 18,200 |
| SATTULE RIVEK TEAR PETROLIA | | 1911-13 | LISGS | 12-22-55 | 29.6(0) | 90.400 | 12-17-72 | 17.47 | 34,400 |
| | IVER BASIA | | 0303 | 12-22-33 | 2780(0) | 70,700 | 12-11-12 | 17.07 | 34,400 |
| GYU RIVER JEAR FURT BRAGG | 106 | 1951- | usgs | 12-22-64 | 26.3 | 24,000 | 1-16-73 | 16.27 | 5,720 |
| NAVARK | U RIVER BA | VSIN | | | | | | | |
| HAVARRO RIVER LEAR NAVARRO | 303 | 1950- | USGS | 12-22-55 | 40.6(0) | 64,500 | 1-16-73 | 23.28 | 16,700 |
| | RIVER BA | NISIN | | | | | | | |
| RUSSIAN RIVER GEAR UKIAH | | 1911-13 1952- | USGS | 12-21-55 | 21.0 | 16,900 | 1-11-73 | 17.19 | 7,320 |
| AST FORK RUSSIAN RIVER HEAR CALPELLA | | 1941- | USGS | 12-22-64 | 20.2 | 18,700 | 1-16-73 | 15.62 | 5,690 |
| KLSSIAR RIVEK AR HUPLARU | 362 | 1939- | USGS | 12-22-55 1237 | | 45,000 | 1-12-73 | 16.55 | 14,800 |
| KUSSIAN RIVER NEAR CENVERDALL | 503 | 1951- | usūs | 12-22-64 | 31.6(0) | 55,200 | 1-16-73 | 10.6) | 18,900 |
| STO SULPHUR CREEK • AR CLOVERUALE | 82 | 1957=74 | usgs | 12-22-55 | 10.8(A) | 20,000 | SIATIUN | OISCONTINUE | : 0 |
| PESSIAN RIVER OF AR HEALDSBURG | 793 | 1959- | USGS | 12-23-64 1237 | | | 1-16-73 | 18.68 | 39,700 |
| LNY CREEK MEAR CLOVERDALE | 88 | 1941- | L-SGS | 12-22-64 | 18.1 | 18,100 | 1-12-73 | 12.94 | 9,920 |
| DEY CREEK HEAR GEYSERVILLE | 162 | 1959- | USGS | 1-31-63 | 17.5 | 32,400 | 1-12-73 | 15.09 | 15,600 |
| FUSSIAN RIVER (CAR GUERNEVILLE (SUMMERHGML | 1 1340 | 1939- | usgs | 12-23-64 | 47.6(A) | 93,400 | 1-12-73 | 40.56 | 62,500 |
| | | | | 12-23-55 | 49.7(A) | | | | |
| WALKER | CHEEK BAS | 114 | SAM | FRANCISCU | BAT AREA | | | | |
| WALKER CREEK FOAR TUMALES | 37 | 1959- | usgs | 1- 5-66 | 22.2 | 5,420 | 1-16-73 | 22.41 | 6,600 |
| | MADERA CRE | | | | | | | | |
| CERTE MAOIRA CREEK L'EUSS | 15 | 1951- | USGS | 12-22-55 | 17.5 | 3,620 | 1-16-73 | 16.16 | 2,700 |
| | CREEK BAS | | | | | | | | |
| VATE CHEEK | 1.6 | 1946- | USGS | 1-14-70 | 11.0 | 2,000 | 1-16-73 | 10.90 | 1,970 |

| | . ukalua68 | . PERIUD | | . PKE | VIUUS MAXIMI UF KECURU | UM . | • | 1972-197 mATEK YE | 3 AR 1 |
|-------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------------------|---------------------------|-------------------------|---------|----------------------|-----------------------|
| TREAM AND STATION | . SW MILES | . <ecurd< th=""><th>. RECUKU</th><th>. DATE .</th><th>STAGE .</th><th>DISCHARGE . IN CFS .</th><th>OATE .</th><th>STAGE .</th><th>DISCHARGE 1 IN CFS</th></ecurd<> | . RECUKU | . DATE . | STAGE . | DISCHARGE . IN CFS . | OATE . | STAGE . | DISCHARGE 1 IN CFS |
| | | | | | AY AKEA (CO | | | | |
| SI | UNUMA CREEK BAS | 514 | | | | | | | |
| AL ASMA CACILITE | 25 | よせつち- | USGS | 12-22-55 | 17.1(0) | 6,880 | 1-16-73 | 15.30 | 6,330 |
| | APA KIVEK DASI | | | | | | | | |
| AR SI. HILLANA | 61 | 1923-32 1939- | USGS | 12-22-55 | 16.2 | 12,600 | 1-16-73 | 15.10 | 11.300 |
| HAP APA | 216 | 1929-32 1959- | USGS | 1-31-03 | 27.6 | 16,900 | 1-16-73 | 21,43 | 13,900 |
| FATABLU CRETA | 1. | 1956- | USGS | 1- 5-65 | 10.4 | 1,450 | 1-16-73 | 8.1 4 | 1,260 |
| P | ACHECU CREEK PA | 45 I 14 | | | | | | | |
| SAM PARON CREEK AT SAM RAMON | 6 | 1952- | USGS | 10-13-62 | 17.0 | 1,600 | 1-16-73 | 5.76 | 510 |
| | A'. LURE 120 CREE | | | | | | | | |
| S LURENZU CHECK AT HAYWARD | ٥٤ | 1939-40 1946- | USGS | 10-13-62 12-22-55 | 19.7[A] 20.8[A] | 7+460 | 2-27-73 | 14.24 | 3.540(<) |
| | LAMEDA CREEK BA | | | | | | | | |
| HARNAGE PLEASANTON | 141 | 1902- | USGS | 2- 1-63 | E.60(C) | 1.760 | 1-16-73 | 12.47 | 1,700• |
| ANNOYU VALLE TEAR LIVERMORE | | 1912-59 1957- | USGS | 12-23-55 | 15.7(A) | 18,260 | 2-11-73 | 5.39 | 1.030(R) |
| ARYBYD VALLE LT PLEASANTUN | 171 | 1957- | USGS | 4- 3-58 | 25.4 | 11,300 | 2-13-73 | 11.17 | 1.060(R) |
| ALAMEDA CREEK LEAR NILOS | 633 | 1891- | USGS | 12-23-55 | 14.9 | 29,000 | 1-18-73 | 9.24 | 8,350(R) |
| AT UNION CITY | | 1958- | usas | 2- 1-63 | 20.4(A) | 10,560 | 1-16-73 | 15.18 | 6.103(8) |
| ALAMEDA CREEK | 653 | 1958- | USGS | 2- 1-63 | 19.5(A) | 1,770 | 2-27-73 | 11.01 | 100(R) |
| | DYUTE CREEK 645 | | | | | | | | |
| CHYDTE CREEK MEAR MADRUNE | 196 | 1952-12 1916- | USSS | 3- 7-11 | | 25.000 | 6 -9-75 | 2.43 | 75(R) |
| UPPER PENITERCIA CRE LT SAN JUSE | EEK 22 | 1961- | USGS | 1-21-67 | 6.2 | 15,000 | 1-18-73 | 5.07 | 490 |
| 51 | UADALUPE RIVER | DASIA | | | | | | | |
| ALAMITUS CREEK HEAR NEW ALMADEN | 32 | 1953-72 | usgs | 4- 2-58 | 9.7 | 4,300 | STATION | DISCONTINU | JED |
| SCAJALUPE RIVEP AT SAN JUSE | 144 | 1929- | USGS | 4- 2-58 | 16.6 | 9,150 | 1-16-73 | 8.31 | 4,380(k) |
| SARATUGA CPEEK T SARATOGA | 9 | 1933- | USGS | 12-22-55 | 6.4(0) | 2,730 | 1-16-73 | 6.03 | 1,580 |
| | ATADEKO CREEK | BASIN | | | | | | | |
| FATACERO CRLEK | 7 | 1952- | USGS | 12-22-55 | 9.6(0) | 854 | 2-27-73 | 5.57 | 1:100* |
| | AN FRANCISQUITO CREEK BASIN | Ů. | | | | | | | |
| SAM FRANCISUUITU CR AT STANFOKE UNIVER | | 1930-41 1930- | USGS | 12-22->5 | 13.8 | 5,560 | 1-16-73 | 7.84 | 3,390 |

| | . URAINAGE | . PERIOU | . SOURCE | . PKE1 | VIUUS MAXIM UF RECÜRÜ | uM | • | 1972-197 MATER YE | AR |
|---------------------------------------------------|------------------|------------------|----------|---------------------|--------------------------|---------------------|----------|----------------------|---------------------|
| STREAM AND STATION | . SQ MILES | . RECURD | . RECORD | . DATE . | STAGE . | DISCHARGE IN CFS | . UATE . | STAGE . | DISCHARGE IN CFS |
| | | | | RAL COASTAL | | | | | |
| REDWO | UD CREEK BA | 15111 | | | | | | | |
| REDWOOD CREEK AT REDWOOD CITY | 2 UERU CREEK | | USGS | 1-31-63 | 9.4 | 544 | 11-15-72 | 7.55 | 460 |
| PESCADERO CREEK | | | | | | | | | |
| 4- AR PESCAUERO | | 1951- | USGS | 12-23-55 | 21.5 | 9,420 | 1-10-73 | 15.21 | 4,750 |
| SAN D | CRENZU RIVE | ER BASIN | | | | | | | |
| AT BIG THESS | | | USGS | 12-23-55 | ∠2.6 | 30,400 | 1-16-73 | 22.53 | 11,300 |
| | L CREEK BAS | 5 I N | | | | | | | |
| SULUEL CREEK AT SUQUEL | 40 | 1901- | USGS | 12-23-35 | 22.3 | 15,800 | 1-16-73 | 12.55 | 4,530 |
| PAJAR | U RIVER BAS | 514 | | | | | | | |
| ELDEISH CREEK FAP GILROY | 7 | 1959- | USCS | 1-31-63 | 8.3 | 1+240 | 1-16-73 | 5.86 | 360 |
| THES PINOS CREEK LEAR TRES PINUS | 206 | 1939- | USGS | 4-4-41 | 7.ò | 8,060 | 2-11-73 | 7.67 | 5,700 |
| SAL BENITU RIVER MEAR HOLLISTER | 506 | 1949- | USGS | 4- 3-58 | 16.3 | 11,600 | 2-11-73 | 14.57 | 7,370 |
| PAJARU KIVER AT CHITTENUEN | 1186 | 1939- | USGS | 12-24-55 4- 3-58 | | 24,000 | 2-11-73 | 17.73 | 12,500 |
| CURRALITOS CHEEK VEAR CORRALITOS | 11 | 19>7-72 | USGS | 4- 2-58 | 7.8 | 1,970 | STATION | DISCONTINU | ĒD |
| CURRALITOS CREEK AT FREEDOM | 26 | 1956- | USGS | 12-22-55 | 1>.6(A) | 3,620 | 1-16-73 | 10.09 | 1,930 |
| SALIN | AS RIVER B | ASIN | | | | | | | |
| SALINAS RIVÉR MÉAR PUZU | 70 | 1942- | USGS | 1-25-69 1-25-69 | | | 2-11-73 | 17.15 | 8,920 |
| SALINAS RIVER AGUVE PIL CREEK NEAR SATTA MARGA | ITAS RITA 114 | 1942- | USGS | 1-25-09 | 14.7 | 16,600 | 2-11-73 | 4.33 | 1.640 |
| JACK CREEK MEAR TEMPLETUN | 25 | 1949- | USGS | 2-24-69 | 11.3 | 8,100 | 1-16-73 | 7.87 | 2,760 |
| ESTRELLA RIVER NEAR ESTPELLA | 922 | 1954- | USGS | 2-24-67 | 10.4(A) | 32,500 | 2-11-73 | 7.00 | 6,000 |
| MACIMIENTO RIVER MEAR BRYSON | 140 | 195-71 | USGS | 1-25-69 | 24.60 | 39,100 | STATIUN | DISCONTINU | JED |
| PACIMIENTO RIVER BELUM SAPAGUE CREEK MEAR BRY | SUN 156 | 1971- | uses | 1-25-71 | 16.04 | 7,890 | 1-16-73 | 23.00 | 24+000= |
| SALINAS RIVER HEAR BRADLEY | 2535 | 1948- | USGS | 2-24-69 | 20.3(A) | 117,000 | 2-11-73 | 11.30 | 11,400 |
| ARLTIYU SECH TEAR SULEDAU | 244 | 1901- | USGS | 4- 3-58 | 16.4 | 26,300 | 2-11-73 | 11.15 | 9,880 |
| SALINAS RIVER TEAR SPRECKELS | 415ó | 1909-01 1929- | USGS | 2-26-69 1-16-52 | 26.5[C] 26.9[AC] | | 2-12-73 | 16.04 | 16,140 |
| CARME | L RIVER BA | SIN | | | | | | | |
| CARMEL RIVER AT RUBLES DEL RIU | 193 | 195/- | USGS | 4- 2-58 12-23-55 | 10.5 11.7{A1 | 7,100 6,930 | 2-11-73 | 9.09 | 3,120 |
| B1G S | OUR RIVER E | ASIN | | | | | | | |
| BIC SUR RIVER GEAR BIG SUR | 47 | 1950- | USGS | 4- 2-58 | i1.6 | 5,680 | 2-11-73 | b.36 | 2,790 |

| • | LRAINAGE | . PERIUD | . SUUNCE | . PKI | VIDUS MAXIM | 'UM . | | 1972-19 | |
|---------------------------------------------------|------------|------------------|----------|--------------------------|-----------------|-------------------------|---------|---------|-------------------------|
| STREAM AND STATION - | AREA I. | . DF . RECUKU | . KELUKD | . DATE | . STAGE . | DISCHARGE . IN CFS . | UATE . | STAGE | · UISCHARJE · IN CFS |
| | | | CENT | KAL CUASTAL | L AKÉA (CÚNT | INUED) | | | |
| ARREYL | DE LA CRU | Z BASTA | | | | | | | |
| ARNUYE DE LA CRUZ LEAR SAM SIREU. | 41 | 1940- | U\$6\$ | 12- 6-66 | 10.3 | 35,260 | 18-73 | 11.14 | 12,720 |
| | KUSA CREEK | LAS IIV | | | | | | | |
| STAIN MUSA CROEK FAR CAMBRIA | 13 | 1957- | USUS | 1-25-69 1255 | 12.0 15.2(A) | 3,350 | 1-10-73 | 10.02 | 2,780 |
| SANTA | MAPIA RIVE | P BASIN | | | | | | | |
| SISWULC RIVER | 471 | | USGS | 1-25-69 | 13.0 | 24,500 | 21-73 | 9.63 | 9,190 |
| SANTA MARIA KIVEK GI GUADALUPE | | | USGS | 1-16-52 | 3.2(C) | 32,800 | 2-11-73 | 7.23 | 2,760(K) |
| SANTA | YNEZ RIVER | BASIN | | | | | | | |
| LETUR GIBRALIAK DAM HEAR SANTA BARBAKA | 216 | 1920- | USUS | 1-25-69 | 25.8 | 54,200 | 2-11-73 | 16.95 | 16,500 |
| SAMIA CRUZ CREEK LAR SANTA YNEZ | | | USGS | 2-24-69 | 14.5(4) | 7,350 | 18-73 | 11.0 | ۷,590 |
| | SE CREEK 8 | I I Z A | | | | | | | |
| SAN JUSE CREEK HERAK GOLETA | 6 | 1941- | USUS | 1-25-69 1-21-43 | 10.1 12.7 | ∠,000 - - | 1-18-73 | 8.4) | 1,300 |
| ATASCA | DERO CREEK | 6ASIN | | | | | | | |
| ATASCADERO CREEK HAR GOLLTA | | | USGS | 1-25-69 | 13.0 | 5,230 | 1-18-74 | 12.83 | 3,830 |
| CARPIN CARPINTERIA CREEK | TERIA CREE | K BASIN | | | | | | | |
| GEAR CARPINTERIA | 13 | 1941- | | 12-27-71 TH CUASTAL / | | 6,880 | 1-18-73 | 9,78 | 1,780 |
| VENTUR | A CREEK B4 | SIN | | | | | | | |
| MATILIJA CREEK AI MATILIJA HOT SPRINGS | 55 | 1927- | USGS | 1-25-69 | 16.5 | 25,300 | 2-11-73 | 7.58 | 3,56) |
| VE TURA HIVEF VEAK MEINERS DAKS | 76 | 1959- | usas | 1-25-69 | | Z8,000(E) | 2-11-73 | 9.4(1 | 8,370 |
| CLYUTE CREEK HAP OAK VIEH | | 1958- | USCS | 1-25-09 | 12 • Ü | a,000 | 1-18-73 | 11.5 | 0,400 |
| VENTURA RIVER | | 1911-14 1929- | USGS | 1-25-69 | 24.3(A) | 56,000 | 2-11-73 | 16.5 | 1/,500 |
| | CLARA RIVE | K RAZIN | | | | | | | |
| SAN CLARA RIVER AT LOS AMBELES-VENTURA CO. LIN | E 644 | 1952- | USGS | 1-25-69 | 19.9 | 66,800 | 2-11-73 | 9.26 | 12,500 |
| PIRU CREEKBUVE LAKE PIRU | 372 | 1955- | USUS | 2-25-69 | 13.6(A) | 31,200 | 2-11-73 | 7.30 | 5,000 |
| SESPE CREEK LEAR FILLMUNG | 251 | 1911-13 1927- | UŞGS | 1-25-69 2-25-69 | 20.8 25.0(A) | 60,000 | 2-11-73 | 20.66 | 31,800 |
| SHATA PAULA CREEK TEAR SANTA PAULA | 40 | 1927- | usos | 2-25-69 | 15.2(4) | 21,000 | 2-11-73 | 13.3 | 13,500 |
| MALIBU | CREEK BAS | P1 | | | | | | | |
| **LIBU CREEF AT CRATER C MEAR CALABASAS | APP 105 | 1931- | USGS | 1-25-69 | 21.4 | 33,800 | 2-11-73 | 11.92 | 8,250(E) |
| | A CREEK PA | 15114 | | | | | | | |
| HALLUNA CPEER. HEAP CULVER CITY | 90 | 1926- | USGS | 11-21-67 | 14.7 | 32,500 | 2-11-73 | 6 - 44 | 7,130(c) |

| ************************************** | DRAIMAGE | . PERIOD | . SUURCE | • Pr | REVIOUS MAXIM UF RECORD | UM | • | 1972-1 #ATEK | YEAR |
|------------------------------------------------------------|--------------------|------------------|----------|--------------------|----------------------------|---------------------|----------|------------------|-------------------------|
| SIREAM AND STATION | S4 MILES | . RECURU | . RECOKD | . DATE | . STAGE . | DISCHARGE IN CFS | . DATE . | STAGE 14 FEET | • DISCHARGE • IN CFS |
| | | | | | AREA (CUNTIN | | | | |
| EUS AN | SetES Plvi | R BASIN | | | | | | | |
| LCS ANGREES RIVER 41 SEPULVELA DAM | 158 | 1929- | USGS | 1-25-69 | 11.4 | 13,800 | 2-11-73 | 9.06 | 11,190 |
| EUS AMBEERS FIVER FI EUS ARCTEES | 514 | 1929- | USUS | 3- 2-38 | | 67,000 | 2-11-73 | 7.70 | 21,500 |
| IL HUNDD | 143 | 1926- | USGS | 1-25-69 | 15.2 | 46,900 | 2-11-73 | 8.10 | 15,180 |
| | ANA RIVER | | | | | | | | |
| SHATA AMA RIVER GEHE MENTURE | 209 | 1896+ | USGS | 3- 2-38 | 14.5(0) | 52,300 | 2-11-73 | 5.15 | 930 |
| S. GALRIEL MIVER LLOW SAUTA FF DAN MEAR BALDWIN PARK | 236 | 1942- | USUS | 1-26-69 | 22.2 | 30,900 | 3-22-73 | 11.16 | 320 |
| SANTA ANA RIVER AT 'E' S | | 1939-54 1966- | USGS | 2-25-69 | 16.5 | 28,000 | 2-11-73 | 4.97 | 1,880(E |
| MILL CREEK JEAR YUCAIFA | 42 | 1919-38 1947- | USGS | 1-25-69 | 16.8(A) | 35,400 | 2-11-73 | 7.30 | 90 |
| LYTLE CREEK FAR FUNTAHA | 46 | 1918- | USGS | 1-25-69 | 15.0(A) | 35,900 | 2-11-73 | 6.75 | 1,600 |
| CAJUH CREEK NEAR KEEMBRUNK | 41 | 1919- | USGS | 3- 2-38 | 26.0(0) | 14,500 | 2-11-73 | 6.50 | 1,360 |
| SANTA ANA RIVER AT RIVEP MARRUWS NEAK ARLINGTU (| | 1927- | USGS | 3- 2-38 | | 100,000 | 2-11-73 | 10.45 | 3,730(E |
| SAA JACINTO RIVER AFAR SAA JACINTO | 141 | 1920- | USGS | 2-16-27 | | 45,300 | 2-13-73 | 10.68 | 100 |
| AT MUUJESLA AT MUUJESLA | 13 | 1961- | uSGS | 2-25-69 | 6.2 | 6,520 | 2-11-73 | 6.03 | 530 |
| SWATIAGU CREEK AI SANTA ANA | 95 | 1928- | USGS | 2-25-69 1-16-52 | | 6,600 | 1-10-73 | 5.30 | 790 |
| SAN JU | AN CREEK I | CASIN | | | | | | | |
| S. 1 JOAN CREEK SEÁR SAN JUAT CAPISTKAN | D 106 | 1928- | USGS | 2-25-69 | 5.6(AC) | 22,400 | 2-11-73 | 4.17 | 300 |
| | MARGARITA BASIN | | | | | | | | |
| SALTA MARGARITA RIVER TEAR TEMECULA | 583 | 1923- | USGS | 2-16-27 | 14.6(6) | 25,000 | 2-13-73 | 7.47 | 2,650 |
| S NTA MARHARITA RIVER NT YSIUGRA | 739 | 1923- | usas | 2-16-27 | 18.0(0) | 33,600 | 2-14-73 | 12.49 | 1,250 |
| SAN LU | IS KEY RI | VER BASIN | | | | | | | |
| SAL EUIS REY RIVER AT FINISERATE NARPUWS NR PA | | 1935-41 1946- | | 2- 7-37 | 8.7(0) | | 3-12-73 | 4.45 | 390 |
| SAN LUIS REY KIVER JEAR BONSALL | 512 | 1910-18 | USGS | 3- 3-38 | 16.0 | 18,100 | 2-11-73 | 8.46 | 260 |
| LO MAS | | | | | | | | | |
| SARTA YSAHEL CREEK (LAR RAMU'A | 112 | 1912~23 1943= | USGS | 1-27-16 | 14.0(0) | 26,400 | 3-11-73 | 3.47 | 160 |
| SHITA YSAUTE CHEEK , AH SAN PASOUAL | 126 | 1905-12 1947- | USGS | 3-24-06 | 6.3[C] | 8,000 | 3-12-73 | 3.32 | 230(K |
| SAN EI | EGU RIVEN | CASIN | | | | | | | |
| LAR SANILE | 377 | 1912- | uSGS | 1-27-16 | 25.1(C) | 70,200 | 2-13-73 | 5.13 | 510 |
| SnFiTh | ATER RIVE | | | | | | | | |
| SWEETWATER CIVER | 46 | | USGS | 2-16-27 | 13.2(40) | 11,200 | 3-13-73 | 5.17 | 270 |
| T, JUA JA RIVER | A HIVER B | H51H | | | | | | | |
| FAR DUETURA | 431 | 1950- | USGS | 2- 7-37 | 8.5 | 4,700 | 3-14-73 | 4.03 | 280 |

| | | . PERIUU | . SCURCE | . PR | EVIUUS MAXIM UF RECORD | | | 1972-19 #ATER Y | EAR |
|----------------------------------------------------------------|--------------|------------------|----------|--------------------|---------------------------|-----------------------|---------|--------------------|-------------|
| STREAM A NO STATION | . SU MILES | . RECURU | . RECOKU | . DATE | · STAGE . | | DATE . | STAGE | . DISCHARGE |
| | | | CENT | RAL VALLEY | AREA | | | | |
| SACRA | AMENTO RIVER | BASIN | | | | | | | |
| SACKAMENTO KIVER | 425 | 1944- | USGS | 12-22-64 | 20.1 | 38,800 | 1-16-73 | 13.54 | 17,900 |
| PIT RIVER CAR BIEBER | | 1951- | usgs | 3-19-07 | 16.7 | 33,800 | 1-18-73 | 7.20 | 3,430 |
| PIT RIVER BELOW PIT 40.4 DAM | 4647 | 1922- | usas | 1-25-70 | 18.1 | 32,500(E) | 1-19-73 | 9.39 | 5,340 |
| MUCLOUD RIVER 2007E SHASTA LAKE | 604 | 1945- | USGS | 12-22-55 | 28.2 | 45,200 | 1-10-73 | 19.05 | 12,100 |
| SHCKAMENTO RIVER AT KESHICK | 6468 | 1938- | USGS-DWR | 2-23-40 | 47.2(C) | 166,000 | 1-19-73 | 25.37 | 41,200 |
| CLEAR CREEK AT FRENCH GULCH | 115 | 1950- | USGS | 12-22-64 | 13.7 | 7,600 | 1-16-73 | 9.79 | 3,400 |
| CLEAR CREEK GEAR IGO | 226 | 1940- | usgs | 12-21-55 | 13.8 | 24,500 | 1-16-73 | 7.08 | 4,140 |
| CUm CREEK EAR MILLVILLE | 425 | 1949- | USGS | 12-27-51 | 21.6 | 45,200 | 1-16-73 | 12.92 | 19,000 |
| CUTTURWOOD CREEK HEAR COTTONWOOD | 922 | 1940~ | USGS | 12-22-64 | 19.6 | 60,000 | 1-16-73 | 15.43 | 27,400 |
| BATTLE CREEK BELOW UBLEMAN FISH HATCHERY DEAR CUTTONWOOD | 358 | 1961- | USGS | 12-11-37 | 15.8(AC) | 35,000 | 1-16-73 | 7.41 | 5,400 |
| SACRAMENTO RIVER AT BEND BRIUGE | | 1960- | DINR | 1-24-70 | 48.3 | 158,000 | 1-16-73 | 35.66 | 82,300 |
| PAYNES CREEK LAR RED BLUFF | 93 | 1949- | USGS | 12- 1-61 | 11.3 | 10,600 | 1-16-73 | 8.38 | 4,400(U) |
| HED BANK CREEK HEAR RED BLUFF | 94 | 1948- | DwK | 1- 5-65 | 10.1 | 9.730 | 1-16-73 | 10.60 | 8,600 |
| A TELOPE CREEK WEAR RED BLUFF | 123 | 1940- | USGS | 1-23-70 | 18.0 | 17,200 | 1-16-73 | 12.69 | 4,920 |
| ELLER CREEK NEAR PASKENTA | 93 | 1948- | USGS | 2-24-58 | 13.9(C) | 11,700 | 1-16-73 | 8.55 | 4,320 |
| MILL CREEK MEAR LOS MULINUS | | 1909-13 1928- | usas | 12-11-37 | 23.4(A) | 36,400 | 1-16-73 | 9.22 | 5,610 |
| THUMES CREEK AT PASKENTA | 194 | 1920- | USGS-DAR | 12-22-64 | 15.3 | 37,800 | 1-16-73 | 8.89 | 7,740 |
| DEER CREEK NLAR VINA | 208 | 1911-15 1920- | USGS-DWR | 12-10-37 | 19.2(A) | 23,800 | 1-16-73 | 9.74 | 7,310 |
| SACRAMENTO RIVER AT VINA BRIUGE | | 1945- | DwR | 1-24-70 1-24-70 | 191.5(T) | 171,000 228,000(L) | 1-16-73 | 184.89 | 94,510 |
| SACRAMENTO RIVER AT HAMILIDY CITY (DEFORE SHASTA DAM) | | 1927-43 | DWR | 12-11-37 | 150.7(C) | 350,000{EL | | | |
| SACRAMENTO RIVER AT HAMILTUN CITY (AFTER SHASTA DAM) | | 1944- | OWR | 1-24-70 | 150.8(T) | 156,000 | 1-18-73 | 144.47 | 97,580 |
| BIG CHICO CREEK NEAR CHICO | 72 | 1930- | uses | 1- 5-65 | 15.4 | 9,580 | 1-16-73 | 10.87 | 5,200 |
| STUNY CREEK JEAR FRUTO | 598 | 1901-12 1960- | USGS | 12-23-64 | 15.9 | 40,200 | 2 -7-73 | 12.26 | 18,900 |
| STUNY CREEK HAMILTUN CITY | 777 | 1940- | USGS | 2-25-58 | 18.3 | 39,900 | 1-19-73 | 12.25 | 10,200 |
| SACRAMENTO RIVER AT ORD FERRY (BEFORE SHASTA DAM) | | 1921-43 | DWK | 2-28-40 | 121.7(T) | 370,000(EL | | | |
| SACRAMENTO RIVER AT ORD FERRY (AFTER SHASTA DAM) | | <u>}</u> 94,4= | DWR | 1-24-70 | 119.8(1) | 265,0001£L | 1-19-73 | 64.89 | 96,310 |
| SACKAMENTO RIVER AT BUTTE CITY (BEFUKE SHASTA DAM) | | 19/1-43 | USGS-DWR | 2- 7-42 | 96.9 | 170,000 | | | |

| | URAINAGE | . PERIOU | . SOURLE . | PRE | VIOUS MAXIM UF REGURD | IUM . | | 1972-19 WATEK Y | EAR |
|------------------------------------------------------------------|-------------|------------------|------------------|---------------------|--------------------------|--------------------------|---------|--------------------|-------------------------|
| STREAM AND STATION | SU WILES | . REEURU | . RECURD . | DATE . | STAGE . IN FEET . | DISCHARGE . IN CFS . | D⊣TE . | STAGE IN FEET | . DISCHARGE . IN CFS |
| | | | | | AREA (CUNTI | | | | |
| | MENTU RIVE+ | BASIN | | | | | | | |
| SAURAMENTU RIVER AT BUTTE CITY (AFTER SHASTA UAM) | | 1944- | USG\$-UWR | 2-20-58 1-24-70 | | 160+000 225+000{L} | 1-19-73 | 91.41 | 96,500 |
| MUDETON WEIR SPILL TO RUTTE BASIN | | 1935- | DWR | 1-25-70 2- 7-42 | 83.6 83.3 | 30,400(B) | 1-19-73 | 80.34 | 11,390 |
| CULUSA WEIR SPILL TO BUTTE BASIN | | 1935- | DWR | 3- 1-40 | 70.6 | 86,0E0(b) | 1-40-73 | 66.67 | 44,510 |
| SALKAMENTO KIVER NI CULUSA | 12110 | 194u- | USGS-D#R | 2- 8-42 | 69.2 | 49,000 | 1-20-73 | 65.51 | 42,300 |
| ELLUSA BASIN URAIN AT HIGHWAY 20 | | 1924- | DWR | 2-21-58 | 51.9 | 25,400(E) | 2-10-73 | 51.47 | 7,490 |
| BUTTE GREEK NEAR CHICO | 147 | 1930- | USGS | 12-22-64 | 14.1 | 21,200 | 1-16-73 | 7.72 | 6,760 |
| BUTTE SLOUGH NEAR MERIDIAN | | 1908- | DWR | 1-26-70 | 61.5(E) | 152,000(E) | 1-20-73 | 56.90 | 59,500 |
| TISUALE WELR SPILL TO SUTTER BYPASS | | 1940- | DWR | 3- 1-40 | 53.3 | 25,70018) | 1-20-73 | 49.10 | 18,200 |
| SACRAMENTO RIVER LLLOW WILKINS SLOUGH | 12420 | 1938- | USUS | 1-26-70 3- 1-40 | 50.7 52.8 | 29,300 | 1-20-73 | 42.65 | 28,300 |
| SACRAMENTO RIVER AT KNIGHTS LANDING | 14541 | 1921-39 1940- | USGS-DWK | 1-26-70 2- 8-42 | 40.9 41.6(U) | 30,800 | 1-20-73 | 38.61 | 29,500 |
| HIUDLE FORK FEATHER KIVER NEAR CLIU | 664 | 1925- | USGS | 2- 1-63 | 16.2 | 14,500 | 1-16-73 | 10.32 | 3,440 |
| MIDDLE FORK FEATHER SIVER NEAR MERRIMAC | 1062 | 1951- | USuS | 12-22-64 | 26.5(A) | 86,200 | 1-16-73 | 12.92 | 12,600 |
| NURTH FORK FEATHER KIVER NEAR PRATTVILLE | 493 | 1905- | USGS | 3-19-07 | 16.2(8) | 10,000 | 2 -1-73 | 5.87 | 1,470(R) |
| BLTT CREEK BELDW MEMADOR-BUTT CREEK TUNNEL NEAR PRATTVILLE | 69 | 1930-59 1964- | USGS | 12-23-64 | ž.9 | 3,830 | 5-15-73 | 2.10 | 520(R) |
| INDIAN CREEK "FAR CRESCENT MILLS | 739 | 1906-18 1930- | USGS | 3-19-07 | 20.2(6) | 25,000 | 1-16-73 | 8.54 | 4,110 |
| SPANISH CREEK ABOVE LLACKHAWK CREEK AT KED | DIE 184 | 1933- | USGS | 12-22-64 | 13.5 | 15,400 | 1-16-73 | 9.04 | 6,610 |
| NURTH FORK FEATHER RIVERATION PULGA | R 1955 | 1910- | USGS | 12-22-64 | 35.8 | 73,000(H) | 1-16-73 | 17.13 | 13,300 |
| WEST BRANCH FEATHER RIV WEAR RARADISE | £К 110 | 1957- | USGS-DWR | 12-22-64 | 26.2(A) | 26,300 | 1-16-73 | 13.39 | 6,740 |
| FLATHER RIVER AT DROVILLE (BEFORE DROVILLE DAM) | 3624 | 1894-67 | USGS-DWK NUAA | 3-19-07 12-22-64 | 20.2 | 236,000(CR 252,000(Q) | | | |
| FEATHER RIVER AT ORUVILLE (AFTER ORUVILLE DAM) | 3624 | 1967- | USGS-DWR | 1-25-70 | 15.3 | 56,300(N) | 1-46-73 | 9.90 | 29,400(N) |
| THERMALITO AFTERBAY RELEASE TO FEATHER KIVER NEAR OHUVILLE | | 1967- | USGS-DWR | 1-28-70 | 23.3 | 21,660 | 1-16-73 | 8.95 | 18,900 |
| FEATHER RIVER MEAR GRIOLEY (EEFURE DROVILLE DAM) | 3676 | 1929-67 | USGS-DWR | 12-23-55 | 102.2(T) | | | | |
| FEATHER RIVER MEAR GRIDLEY (AFTER DRUVILLE DAM) | 3676 | 1967- | USGS-DWR | 1-27-76 | 92.8(1) | 72,900 | 1-19-73 | 38.69 | 47,000 |
| SOUTH HUNCUT CREEK NEAR BANGOR | 31 | 1950- | USGS | 12-26-64 | 19.3 | 17,600 | 2-27-73 | 9.28 | 3,770 |

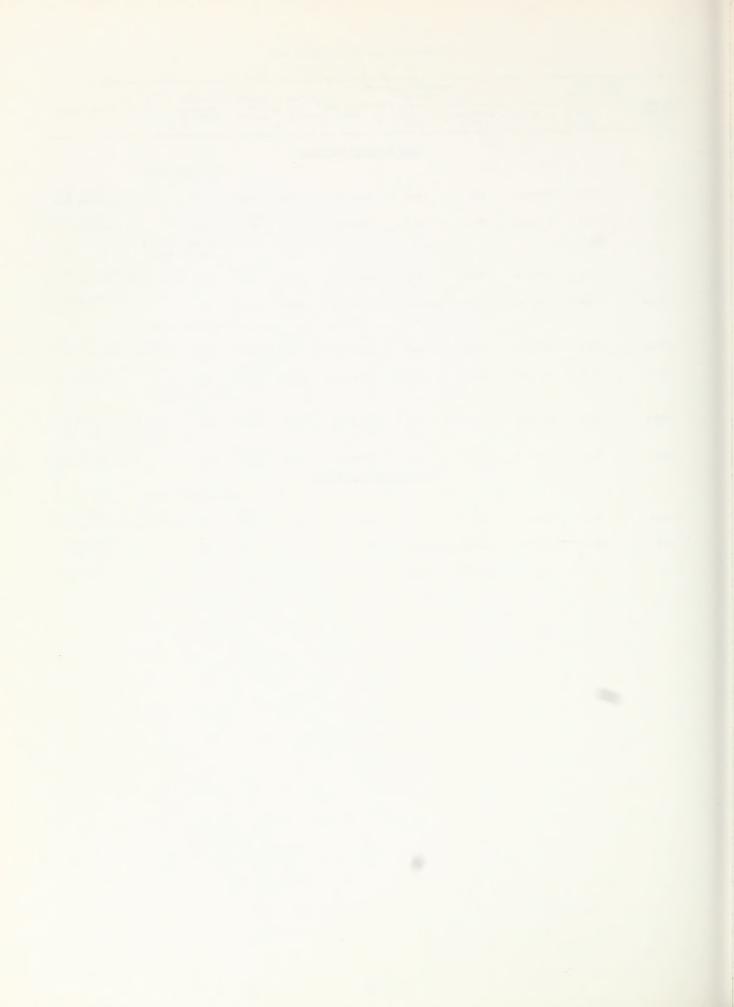
| | · cog A LatA (.6 | PERTON | . SCOPCE | . Pr | EVIOUS MAXIM | UM . | | 107z-1 | YFAR |
|------------------------------------------------------------|-------------------|------------------|--------------------|----------------------|--------------|---------------------|---------|--------|-------------------------|
| TREAM ATT STATION | . RKEA I | . OF . RECUPL | . OF . RELUKU . | . LATE | . STAGE . | UISCHARGE . | DATE . | STAGE | • UISCHARGE • In CFS |
| | | | | | AREA (CUNTI | | | | |
| | MENTO FIVER | bASI4 | 00.711 | THE THEFT | | | | | |
| FLEINER RIVER | 5+7↔ | 1343- | | 12-23-64 12-24-55 | 76.4 82.4 | 172,000 | 1-19-73 | 58.99 | (U) |
| GISTE YUBA RIVEH ILLUM GUODYLAR, DAK | ∠50 | [) 5) = | USGS | 2- 1-63 | 23.8(A) | 40,000 | 1-16-73 | 9.74 | 5.541 |
| NURTH YE'DA RIVER BELUN ON BULLAPES DAR DAM | 49) | 1940- | USGS | 1-22-70 12-22-64 | | 56,200 91,600(M) | 2-27-73 | 4.09 | 40 |
| SCUTH YUGA KIVES | 52 | 1942- | USUS | 1-31-63 | 20.6(A) | 18,400 | 5-14-73 | 7.56 | 2,215 |
| STUTH YUBA RIVER AT JUV EAR NEAR GRASS VALLEY | | 1940-48 1959- | USGS | 12-22-64 | 25.7(A) | 53+600 | 1-12-73 | 12.50 | 7,500 |
| YIDA KİVEN BELÜM ENGLEBRIĞHT DAM | 1108 | 1941- | USGS | 12-22-64 | 564.1(0) | 171,000(K) | 1-16-73 | 14.54 | 13,700 |
| CEFF CREEK LEAK SMARTVILLE | 65 | 1935- | USGS | 10-13-62 | 13.8 | 11,000 | 1-12-73 | 9.83 | 5,430 |
| YILA RIVER OF AR MARYSVILLE | 1339 | 1940- | usus | 12-22-64 | 90.2 | 180,000 | 1-16-73 | 70.04 | 14,407 |
| SEAR WHEATLAND | 292 | 1926- | USGS | 12-22-55 11-21-50 | | 33,000 | 1-12-73 | 16.45 | 16,600 |
| FLATHER RIVER AT NICULAUS | 5920 | 1943- | USGS-OHR | 12-23-55 | 51.6 | 357,000 | 1-19-73 | 43.36 | 86,400 |
| Fremunt WEIR (WEST END) SPILL TO YULU BYPASS | | 1934- | UWR | 12-23-55 | 39.7 | 294,000(81 | 1-19-73 | 36.54 | 99,100 |
| SACKAMENTO KIVER AT VERUNA | 21257 | 1929- | USGS-D#R | 3- 1-40 | 41.2 | 79,200 | 1-19-73 | 36.45 | 65,400 |
| SACRAMENTO WELK SPIEL TE YULO BYPASS MEAR SACRAMENTU | | 1+26- | USGS-0WR | 3-26-28 12-23-55 | | 116,300(88 | | | vU FLOW |
| NURTH FORK AMERICAN RIV | E≷ 34 2 | 1941- | USGS | 12-23-64 | 11.9 | 65,400 | 1-12-73 | 6.17 | 16,900 |
| RUEICUN RIVER HEAR FURESTHILL | 315 | 1958+ | USUS | 12-23-64 | 55.4(A[} | | 1-12-73 | 17.01 | 3,36% |
| MIDDLE FORK AMERICAN RI NEAR FORESTHILL | | 1958- | usgs | 12-23-64 | o9.0(A1) | 310,000(1) | 1-12-73 | 13.42 | 13,500 |
| MIDDLE FORK AMERICAN RI HEAR AUBURN | VER 614 | 1911- | USGS | 12-23-64 | o(.4(AI) | 253,000(1) | 1-12-73 | 18.31 | 16,907 |
| SHUTH FURK AMERICAN RIV | ER 493 | 1922- | uses | 12-23-55 | 32.6(A) | 49,800 | 7-12-73 | 8.43 | 480(K) |
| SCUTH FORK AMERICAN KIV | 673 | -1د19 | USGS | 12-23-55 | 21.4 | 71,800 | 1-12-73 | 13.64 | 19,400(R) |
| AMERICAN RIVER AT FAIR WAKS (LEFURE FULSUM DAM) | 1896 | 1904-55 | usgs | 11-21-50 | 31.9(0) | 185,000 | | | |
| AMERICAN RIVER AT FAIR DAYS (AFTER FULSUM DAM) | 1888 | 1955- | uses | 12-23-64 | 21.6 | 115,000 | 1-14-73 | 15.42 | 32,700 |
| SACHAMENTO KIVER AT SACRAMENTU | 23530 | 1879- | USGS-OWR NUAA | 11-21-50 | 30.1(C) | 104,000 | 1-19-73 | 26.74 | 33,400 |
| SAURAMENTO KIVER AT WAENUT GROVE | | 1929- | OWR | 12-25-64 | 12.2 | | 1-19-73 | 11.38 | (u) |
| AUHRE CREEK HEAR KELSEYVILLE | 6 | 1954- | USGS | 12-22-64 | 9.1 | 1,500 | 1-16-73 | 8.35 | 1,260 |
| KELSEY CREEK FAR KELSEYVILLE | 37 | 1946- | USGS | 12-21-55 | 12.8 | 8,800 | 1 -9-73 | 9.15 | 2,610 |
| CACME CREEK HEAR LUWER LAKE | 528 | 1944- | USGS | 2-24-58 | 9.4 | 8,000 | 2-20-73 | 7.96 | 5,030 |

| | . UKAINAGE | Pckluo | . SCURCE | . P? | UF RECORD | UM . | | 1972-197 WATER YE | AR |
|--------------------------------------------------------------|--------------|------------------|----------|--------------------|------------------|-------------------------|------------------|----------------------|---------------------|
| STREAM AND STATION | . AKEA IN | . UF . R_CORD | . RLCORD | . DATE | . STAGL . | DISCHARGE . IN CFS . | DATÉ . | STAGE . | DISCHARAL IN CFS |
| | | | | | AKLA [CUNTI | | | | |
| | AME TU RIVER | EASIN | | | | | | | |
| NURTH FURK CACHE CREEK FAR LUWER LAKE | 1)7 | 1330- | uscs | 12-11-37 | 14.3(A) | 20.300 | 1-43-73 | 3.47 | 9,190 |
| CHCHE CHELK HOUVE RUMSEY | 955 | 1360- | USGS-UWK | 1- 5-65 | 21.4(A) | 59,000 | 1-1-73 | 16.09 | 24, 240 |
| CACHE EREEK | 10+4 | 1942- | USGS | 2-24-58 | 20.9 | 51.600 | 2 -7-73 | 15.17 | 21,20, |
| CVCHE CKEUK | 1137 | 1903- | usas | | €5.4 88.4(P) | | 1-16-73 | 74.17 | 21+:00 |
| YULU BYPASS HEAR KOUDLAND | | 1959- | DSGS-DWK | 2- 8-42 | 32.J | 272+000 | 1-19-73 | 28.24 | 112.500 |
| BEY CREEK WLAR MIODELIUWN | ٤ | 1959-72 | usas | 2- 8-50 | 7. 1 | 3,470 | STATIUN | DISCONTINU |) <u> </u> |
| PUTAH CREEK GEAR WINTERS | 574 | 1930- | usas-bwa | 2-27-40 | 30.5 | 81,000 | 3-21-73 | 9.13 | 1+140 |
| YULTI BYPASS HEAR LISRUN | | 1914- | DWR | 12-25-64 | 24.7 | 350,000(E) | 1-20-73 | 19.71 | (v |
| SACRAMENTO RIVER AT RIO VISTA | | 1906- | UwR | 12-26-35 | 10.2 | (0) | 1-18-73 | 9.75 | (0) |
| | JUAGUIN RIVE | R BASIN | | | | | | | |
| WILLOW CREEK AT MOUTH NEAR AUBERRY | 130 | 1952- | USGS | 12-23-55 | 20.5(A) | 15,700 | 2-11-73 | 10.50 | 1,730 |
| SAN JUAGULA RIVER HELU KURCHOFF PUWURHOUSE BAR PRATHEW | 1481 | 1342- | USGS- | 12-23-55 | 51.J(A) | 92+200 | 56-73 | ٤3.48 | 12,400(A |
| SAM JOAQUIN RIVER LELOW FRIANT | 1676 | 1957= | uses | | 23.8(CM) 11.7 | 77.200(M) 12.400 | 2-14-73 | 7.10 | 3,90J[K |
| SAM JUAQUI 1 RIVER MENUUTA | 4310 | 1939- | USBK-DWP | 6- 1-52 6-20-41 | 13.6(C) | | | 4.17 | 5101k |
| REAR KNUMBES | | 1911-13 1915- | USGS | 12-23-55 | 11.5 | 13,300 | 2-11-73 | 6.32 | 3,720 |
| FRUSHU RIVER TUTJUAU PAJ | دغ٥ | 1941- | usss | 12-23-55 | 12.6 | 17,500 | ∠-11 - 73 | 10.60 | 11,200 |
| CHUWCHILLA RIVER LEAR RAYMUND | 2:02 | 1959+ | USUS | 2-24-09 | 20.0(5) | 13,760 | 2-11-73 | 14.43 | 8,530 |
| FASTSIDE BYPASS THEAR EL MIOU | | 1964- | OMK | 2-25-69 | 17.6 | 21,700 | 2-12-73 | 14.60 | 5,240 |
| SAM JUAQUI 1 RIVER AT EREMONT FURD BRIDG | ,E /ol5 | -7د19 | EWR | 2-26-69 | 63.1 | 9,180 | 2-15-73 | 65.77 | 4,450 |
| MERCED RIVER AT POHUNC SKIDGE NEAR YOSEMITE | 321 | 1916- | usss | 12-23-55 | د1.5(۵) | 23,440 | 5-31 - 73 | 10.32 | 6,620 |
| SOUTH FORK MERCED RIVE HAR EL POPTAL | .R 241 | 1950- | USGS | 12-23-5 | 18.7 | 46,500 | 5-17-73 | 9.80 | 3.740 |
| MCKCFD KINC. | 0 11 | 1965- | USGS | 12- 6-66 | 17.8 | ∠I,500 | 5-19-73 | 13.31 | 11,600 |
| MINCED RIVER | 1273 | 1940- | USGS | 12- 5-50 | 75.0 | 13,600 | 2-12-73 | 67.04 | 4,510 |
| SAN JUAGUTA KIVER JEAR NEWMAY | 9520 | 1912- | USGS-DAR | 2-26-69 | 65.4[A] | 34,700(L) | 2-15-73 | 62.15 | 11,200 |
| ERESTIMBA CREEP | 134 | 1932- | USGS | 4- 2-58 | 0.6[0] | 10,200 | 2-11-73 | 6.56 | 1+510 |
| SOUTH FURK TOOLOM4E +1VER NEAR DAKLAND +1CREATION CAMP | 87 | 1923- | USGS | 12-23-55 | 10.9(A) | 11,900 | 1-16-73 | 6.35 | 1,750 |
| MIGDLE TUDLUMAE -19FK AT JAKEA 4D KEGREATION CAMP | 74 | 1916- | uses | 12-23-55 | 11.8(A) | 4,920 | 5-19-73 | 6.13 | 1,020 |
| TUDEDMNE RIVER | 1884 | 1940- | USG5-UWR | 12- 9-50 | 69.2 | 57,000 | 2-12-73 | 49.55 | 6+440 |

| STULAN AUG STATION . | HREA IN | • UF | • UF | | | | | | YEAR |
|-----------------------------------------------|------------|------------------|----------|----------------------|---------------------|-------------------------|------------------|------------------|-------------------------|
| | | • | | . DATE . | . IN FEET . | DISCHARGE . IN CFS . | UATE . | STAGE IN FEET | . DISCHARGE . IN CFS |
| | | | CENT | RAL VALLEY | AREA (COUTT) | NUEO1 | | | |
| | AQUIN RIVE | K BASIN | | | | | | | |
| SUUTH FURK STANISLAUS TIVER NEAR LUNG BARN | 67 | 1957- | USGS | 11-21-50 | 7.3 | 4 + 900 | o=19-73 | 5.86 | 1,273(K) |
| STAILSLAUS RIVER AT JRANGE BLOSSOM BRIDGE | | 1928-39 1940- | DMK | 12-23-55 | 31.8 | 62,000 | 3-21-75 | 9.9û | 5+59°) |
| STEATSLAUS RIVER AT RIPDN | 1075 | 1940- | USG5-UWR | 17-24-55 2-12-38 | 63.3 54.4(A) | 62+560 | 6 -2-73 0 0 0 | 59.71 | 4,18 0 |
| SAGE JOAQUIN RIVER MEAR VERMALIS | 13540 | 1922- | USGS-DWR | 12- 9-50 1-27-69 | 32.8(C) 34.6 | 79,060 52,600 | 2-16-73 | 21.63 | 13,107 |
| PLCK CREEK VEAR STOCKTON | | 1957- | DWR | 12-24-55 | 5.8 | 400 | 1-16-73 | 6.51 | 780◆ |
| SOUTH FURK CALAVERAS RIV | _ | 1950- | USGS | 12-23-05 | 10.3 | 17,600 | 1-16-73 | 9.85 | 11.70. |
| MURMON SEOUGH AT BEELOTA | | 1948- | Dwik | 4- 2-58 | 20.7 | 15,400(E) | 2-14-73 | 10.37 | 5,730 |
| STUCKTUN DIVERTING CANAL AT STÜCKTUN | | 1 344- | DWR | 4- 4-58 | 17.1(8) | 11,400(£) | 2-13-73 | 11.62 | 5,110 |
| CALAVERAS RIVER (EAR STOCKTUN | | 1958- | UWR | 1- 6-65 | 12.0 | 760(E) | 2-11-73 | 7.32 | 3 3 0 |
| MEAR CREEK MEAR LUCKEFURD | 46 | 1930- | uses | 4- 3-56 | 15.1 | 2,930 | 1-10-73 | 14.15 | 840 |
| CELE CREEK NEAR SALT SPRINGS DAM | 2.0 | 1927-42 1943- | USCS | 12-23-64 | 10.2 | 0,140 | 5-12-73 | 5.01 | 980 |
| SOUTH FURK MOKELUMNE RIV | 75 | 1933- | USGS | 12-23-55 | 14.8(AC) | 6,920 | 1-16-73 | 6.67 | 1,450 |
| MURELUMNE RIVER JEAR MOKELUMNE HILL | 544 | 1901- | usgs | 12- 3-50 | 16.5 | 33.700 | 5-31-73 | 8.15 | 6,420 |
| MUKELUMNE RIVER AT WOODBRIGGE | 061 | 1924- | USGS | 11-22-50 | 27.6 | 27,000 | 2~16-73 | 14.7; | 2,500 |
| MUKELUMNE RIVER NR THORNION (BENSUN FERR | Y) 2045 | 1911- | OWK-NGAA | 12-24-55 | 15.0(6) | (0) | 1-17-73 | 11.99 | (v) |
| MEAP GALT | | 1926-33 1944- | USGS-DWR | 4- 3- 58 | 15.3 | 24,000 | 2-12-73 | 14.09 | 5,500 |
| NUMTH FORK CUSUMNES RIVE JEAR EL DURAUU | K 205 | 1911-41 1948- | USGS | 12-23-55 | 14.5 | 15,80G | 1-12-73 | 7.32 | 5,050 |
| SOUTH FORK COSUMNES RIVE ALAR RIVER PINES | R 64 | 1957~ | USGS | 2- 1-63 | 10.9 | 5,540 | 1-12-73 | 5.94 | 2,080 |
| CUSUMNES RIVER AT MICHIGAN BAR | 536 | 1907- | USGS-DWR | 12-23-55 307 | 14.6 16.3(A) | 42,000 | 1-16-73 | 9.39 | 15,000 |
| CUSUMNES RIVER AT MCCONNELL | 724 | 1941~ | USGS | 12-23-55 | 40.3 | 54,000 | 1-17-73 | 45.35 | 15,300 |
| TUEARE | LAKE BASI | И | | | | | | | |
| TUEE RIVER WEAR SPRI 4GVILLE | 247 | 1957- | usGS | 12- 6-66 | 19.7(AC) | 49,600 | 1-18-73 | 8.72 | o,410(L) |
| TULE RIVER LELOW SUCCESS DAM | 393 | 1953- | USGS | 12-23-55 11-19-50 | 21.7(C) 26.0(AC) | 27,000 32,000(M) | 4-14-73 | 7.16 | 1.580(R) |
| NAMEAH KIVER AT THREE KIVERS | 415 | 1958- | USGS | 12- 5-66 12- 5-66 | 10.7 19.0(A) | 73+369 | 1-18-73 | 8.49 | 8.070 |
| KINGS RIVER LELOW NOMTH FURK | 1342 | 1951- | USGS | 12-23-55 | 23.1 | 85,200 | 6 -9-73 | 10.61 | 16,000(R) |
| | VISTA LAKE | BASIN | | | | | | | |
| KERN RIVER AT KERNVILLE | | 1905-12 1953- | USGS | 12- 6-66 | 19.3(4) | 74,000 | 5-29-73 | 8.74 | 6,599 |

| STORAM A UNIVERSE | . UMAINAGE | . PEKTUD | . SGURCE | • PRE | VIOUS MAXIM UF RECERD | 1UM | : | 1972-19 WATER Y | 73 EAR |
|------------------------------------------------------------------|-----------------------|------------------|-------------|---------------|--------------------------|---------------------|----------|--------------------|---------------------|
| STREAM A 10 STATION | . SO MILES | - RECHRU | . RECURD | . DATE . | STAGE . | DISCHARGE IN EFS | . UATÉ . | STAGE In FEET | DISCHARGE IN CFS |
| | | | | THER & LAHUNT | | | | | |
| HD 45Y | LAKE BASI | 14 | | | | | | | |
| *ILLOW CRETK | 97 | 1950- | usas | 2- 1-63 | 5.6 | 820 | 1-16-73 | 3.47 | 250 |
| USA 1 RIVER NI SUSANVILLE | 184 | 1917-21 1950- | USUS | 12-22-64 | 7.3 | >,100 | 1-16-73 | 4.50 | 700 |
| | IU AND WIN S BASIA | 1EMUCCA | | | | | | | |
| LITTLE TRUCKEE HIVER ADD LICEA RESERVOIR NEAR DU | | | USGS | 2- 1-03 | 9.3 | 13,300 | 4-25-73 | 2.10 | 530 |
| LINEL RIVER | +32 | 1843- | USUS | 11-21-50 | 14.5[A] | 17,500 | 5-18-73 | 4.97 | 2,000 |
| CARSII | L KIVER 6A | 514 | | | | | | | |
| ST FORK CARSON KIVER FELLOW MARKLEEVILLE CREE | LK 276 | 1960- | uses | 1-31-03 | 10-2 | 15,100 | 5-18-73 | 6.00 | 3,200 |
| ST FORK CARSON RIVER AT WOODFORDS | 66 | 1305-07 1938- | uses | 2- 1-63 | 9.0 | 4,890 | 5-15-73 | 3.79 | 840 |
| WALKE | LAKE BAS | 174 | | | | | | | |
| V ST WALKER KIVER LELOW LITTLE WALKER KIVEK MEAR COLEVILLE | 180 | 1938- | USGS | 11-20-50 | 8.1 | 6,220 | 5-11-73 | 5.32 | 2+270 |
| AST WALKER RIVER *LAR BRIDGLPORT | | 1911-14 1921- | USGS | 6=19-63 | 4.6 | 1.390 | 6 -4-73 | 3.22 | 650 |
| | | | <u>\$00</u> | THERN LAHUNT | AN AREA | | | | |
| PVALUM | E RIVER BA | 51.4 | | | | | | | |
| NJAVE RIVER AT LOWER AARUWS MEAN VICTURVIEU | | 1899-06 1930- | USGS | 3- 2-36 | 23.7 | 70,600 | 2-11-73 | 5.20 | 1,600 |
| MUJAVE RIZER at Barsion | 1290 | 1930- | uSGS | 3- 3-38 | 8.6 | 64+300 | 2-12-73 | 3.20 | 670 |
| MIJAVE RIVER LI AFTUN | 2120 | 1929+32 1952- | USGS | 1-26-69 | 10.4 | 18,000 | 2-15-73 | 3.75 | 60 |
| | | | | | | | | | |











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